NOVA BEDFORDIA CONDITA A.D. 1787
LUCEM DIFFUNDO
CIVITATIS REGIMINE DONATA A.D. 1847

CITY DOCUMENTS

Municipal Register 1934

Annual Reports, Etc.

FOR THE YEAR 1933

CITY OF NEW BEDFORD
MASSACHUSETTS

CITY DOCUMENTS

Municipal Register 1934

Annual Reports, Etc.

FOR THE YEAR 1933

CITY OF NEW BEDFORD
MASSACHUSETTS

INDEX CITY DOCUMENTS

1934

MUNICIPAL REGISTER

Members of the City Government 3-4A
Joint Standing Committees of the City Council 4A
Departments, heads of, salaries, etc. 5A
Other Officials, salaries, etc. 5A
Board of Health, personnel and salaries 6A
Assessors, personnel and salaries 6A
Board of Public Welfare, personnel, salaries, etc. .. 7A
Trustees of Free Public Library 7A
Commissioners of Sinking Funds 7A
Trustees of Gifts, Bequests and Trust Funds 8A
Water Department, personnel and salaries 8A
Board of Park Commissioners 8A
Cemetery Board 8A
Registrars of Voters 8A
Licensing Board 9A
Fire Department 9A
Police Department 9A
Weighers of Merchandise 10-12A
Weighers of Coal 12-13A
Measurers of Lumber 13A
Measurers of Wood and Bark 14A
Field Drivers 14A
Weighers of Boilers and Heavy Machinery 14-15A
Special Police 15-16A

ANNUAL REPORTS

Appeals, Board of, folio letter C (following letter R)

Meetings and public hearings 5C
Financial statement 6C

Bath House Committee, 11 pages, folio letter D

Financial statement 3D
Comparative table 3D
Administration 4-5D
Superintendent's Report 6-10D

Cemetery Department, 16 pages, folio letter F

Personnel 2F
Report 3F
Financial statement 4F
Classified statement of expenditures:
  Rural Cemetery 5F
  Oak Grove Cemetery 5F

Pine Grove Cemetery 6F
Greenhouse and flower beds 6F
Griffin Street Cemetery 6F
Salaries, sundries, etc. 6F
Report of Cemetery Commissioners 7-9F
Superintendent's Report 10-12F
Perpetual Care 13F
Report of perpetual care deposits 14F
Report of Caretaker of Soldiers' and Sailors' Graves 15F

City Auditor, 45 pages, folio letter G

Appropriation, receipts and expenditures .... Insert

Receipts, sources:

Taxes 3G
Licenses and permits 3G
Fines and forfeits 3G
Grants and gifts 3G
Special Assessments 3G
Privileges 3G
Departmental 4-5G
Public Service Enterprises 5G
Interest 6G
Municipal Indebtedness 6G
Agency, Trust and Investment 7G
Refunds 7G

Payments:

General Government 8-11G
Protection of Persons and Property 12-14G
Health and Sanitation 15-16G
Highways 17G
Charities 18G
Soldiers Benefits 19-20G
Schools 21-23G
Libraries 24-25G
Recreation 26G
Statement of bonded debt and sinking funds .. Insert
Unclassified 27G
Public Service Enterprises 27G
Cemeteries 28G
Interest and Indebtedness 28G
Agency, Trust and Investment 29G
Refunds 29G
Summary of revenue and expenses 30G
Statement of temporary revenue loans outstanding 31G
Assets 32G
Liabilities 32G
Certificates 33G
Sub-Committees Report 35G
Schedule and Valuation of City Property 36-44G
Recapitulation 45G

City Clerk, 8 pages, folio letter H

Receipts for licenses 3-4H
Fees 4H
Payments to County and State 5H
Summary for 1933 .... 5H
Birth information for 1933 .... 5-6H
Marriage Data 6H
Death Data 6H
Statistics of deaths 6-7H
Table showing number of births, marriages and deaths since 1920 .... 7H
Election Data 7H
Audit of Accounts 7H

City Treasurer, 6 pages, folio letter J

Statement of cash receipts and payments 6J

Collector of Taxes, 3 pages, folio letter J

Statement of Tax Collections 8-9J

Treasurer of Bequests, Gifts and Trust Funds, 5 pages, folio letter J

Report 11J
Trust Funds:
  Kempton 12J
  Sylvia Ann Howland 12J
  George O. Crocker 12J
  Oliver Crocker 13J
  Charles L. Wood 13J
  George Howland, Jr. 13J
  Charles W. Morgan 13J
  James B. Congdon 13J
  Jonathan Bourne 13J
  Special Investment Fund 13J
  Charles S. Paisler 14J

Commissioners of Sinking Funds, 1 page, folio letter J

Report 15J

Treasurer of Sinking Funds, 6 pages, folio letter J

Report 17J
Table of investment of funds 18-20J
Statement of condition of funds 21J
Division of Sinking Funds 21J
Policy 22J

Soldiers' Relief, 4 pages, folio letter J

Summary of expenditures 24J
Comments 24J
War Recipients 25J
Recapitulation of Expenditures 26J

Engineering Department, 7 pages, folio letter K

Municipal Statistics 2K
Receipts and Expenditures 3K
Maintenance account for intercepting sewer 4K
Record of tides 5K
Meteorological record 6K
Table of rainfall .... Insert

Fire Department, 24 pages, folio letter L

Personnel 2-3L
Pension roll 3L
Captains in charge of stations 4L

Report of Chief:

  Apparatus in commission 5L
  Apparatus in reserve 5L
  Manual Force 6L
  Hose 6L
  Deaths 6L
  Fatalities 6L
  Recommendations 6L
Financial Statement 7L
Report of alarms, Losses and Insurance for year 1933 .... 8L
Causes for fires and alarms 9-10L
Roster 11-19L
New Bedford Protecting Society 20L
Fire Alarm—Location of signal boxes 21-23L

Health Department, 42 pages, folio letter M

For index, see page 41M

Inspector of Wires, 6 pages, folio letter O

Inspection of inside work 2O
Removal of overhead wires and construction.... 2O
Amount of overhead wires removed since 1915 .. 3O
Locations for underground conduits 4O
Outside work 5O
Police Signal System 5O

Trustees of Free Public Library, 23 pages, folio letter P

Personnel 3-4P
Trustees 5P
Librarians Report 6-12P

Additions, new titles 13P
Circulation 14-15P
General Statistics for 1933 .... 15-16P
Branch Reading Rooms in detail 16P
Library Statistics 17P
Book Talks 18P

Financial Resources:

  Appropriation 19P
  Kempton Fund 19P
  Sylvia Ann Howland Fund 20P
  George O. Crocker Fund 20P
  James B. Congdon Fund 20P
  Charles W. Morgan Fund 21P
  Charles L. Wood Fund 21P
  George Howland, Jr. Fund 21P
  Oliver Crocker Fund 21P
  Total Expenditures 22P

Park Department, 5 pages, folio letter Q

Board of Park Commissioners 2Q
Financial Statement 3-4Q

Planning Board, 4 pages, folio letter R

General Statistics 3-4R

Police Department, 38 pages, folio letter S

Personnel 3S
Arrests 3S
Nativity of prisoners 4S
Offenses 4-7S
Disposition of cases in Third District Court 7S
Amount of Fines paid in Third District Court 7-8S
Disposition of Superior Court cases 8S
Fines paid in Superior Court 8-9S
Recapitulation of fines paid 9S
Complaints for motor vehicle laws 9-10S
Warrants served for police of other cities and towns 10S
Warrants served for this department elsewhere .. 11S
Classification of offences 12-14S
Report of Detective Department 15S
Report of Traffic Division 15-16S
Report of Liquor and Vice Squad 16S
Report of Police Matron 17S
Report of Policewoman 17S
Report of Identification Bureau 18S
Consolidated Report of Radio Car Service 18-19S
Miscellaneous business of the Department 19-21S
Fatalities 22-27S
Personnel 28-32S
Retired on Pension 32-33S
Reserve Police Officers 33-34S

Commendation 34S
Reduction in rank 34S
Pensioned 34S
Resignation 34S
Remarks and recommendations 34-35S
Radio equipment 35S
Motor equipment 35S
Personnel and the Teletype 35S
Revolver Practice 35-36S
In Memoriam 37S

Board of Public Welfare, 22 pages, folio letter T

Members of Board 3T
Staff 4T
Physicians 5T
Chaplains at City Infirmary 5T
Report 6T

Financial statement:

  Temporary Aid 7T
  Mothers' Aid 7T
  City Infirmary 8T
  Total expenditures 8T
  Receipts and transfers 9T
  Expenditures (Classified) 10T
Hospital cases 11T
Report of Physicians 12T
Burials 13T
Histories and settlements 13T
Children aided 14T
Old Age Assistance 15-17T
Mothers' Aid 18T
Mothers' Aid—Expenditures 18T
City Infirmary Report 19T
Statistics of all cases aided 20T
City Infirmary products 1933 ..... 21T

School Department 19 pages, folio letter V

School Committee, 1934 ..... 2V

Statistics:

  Population and valuation 3V
  Appropriation 3V
  School Census 3V
  School organization 4V
  School buildings 4V
  Enrollment—Public, Private and Parochial Schools 4-5V
  Rates of tuition and cost of instruction 5V
  Membership and attendance 6V
  Employees in service January 1, 1934 ..... 7V

Receipts and expenditures 8-11V
Statement of text books, stationery and supplies 12V
Retirements, resignations and appointments 13V
In Memoriam 13V
Superintendent's Report 15-19V

Street Department, 19 pages, folio letter W

Superintendent's Report 3-4W
General Statistics 5W
Appropriation and expenditures 6W

Highways Accounts:

Maintenance of Highways 10W
Expenditures 9-10W
Workmen's Compensation Data 11W
Highways—Annual expenditures 12W

Bridges:

Appropriation and expenditures 14W

Sewers and Drains:

Appropriation and expenditures 16W

New Catch Basins:

Appropriation and expenditures 18W

Vocational School, 49 pages, folio letter X

Day Departments 2X
Trade extension courses 2X
Evening courses for women 2X
Board of Trustees—School year 1932-1933 .... 2X
Advisory Board 3X
Faculty 4-5X
Evening Practical Arts 5-6X
School Sessions 6X
Visitors 6X
Telephones 6X
Admission 7X
Evening School statistics 8X
Membership of the Day Department 8X
Cost of School for the school year 8-9X
Where pupils come from 10X
Student hours 10X
Outline of Trades and Courses 11-32X
  Day school for boys 11X
  The Power Department 11-12X
  Machine Shop Department 12-15X
  The Automobile Department 15-16X
  The Welding Department 16-17X
  The Electrical Department 17-19X
  Carpentry Department 19-20X
  Department of Related Work 20-21X
  Machine Drafting Department 21-22X

Outline of Work in Related Department 22X
Day Household Arts Department 23X
Foods 23-24X
Clothing 24X
Textiles 24X
Design 24-25X
Household Management 25X
Home Nursing and Hygiene 25-26X
Science 26X
Child care and Development and Family Relationship 26-27X
History 27X
English 27-29X
Civics 29X
Home Project Work 29-30X
Opportunities for Higher Education 30-31X
Physical Training 31X
Distribution of Time in the Household Arts Department 32X
Trade Extension Evening Classes 33-37X
For Men 33X
Machine Shop Department 33X
Automobile Department 33-34X
Welding 34X
Carpentry Department 34-35X
Machine Drawing and Mathematics 35X
Electrical Mathematics 35-36X
Electrical Testing 36X
Electrical Code Rules 36X
Radio 37X
Plumbing 37X
Steam Engineering 37X
Boiler Room Chemistry 37X
Carpenter Mathematics and Drawing 37X
Sheet Metal Drafting 37X
Evening Classes for Women 38-39X
Graduating Exercises:
Evening Practical Arts 40-42X
Day Vocational School Twenty-first Graduation Exercises—1932 .... 43-44X
Evening Practical Arts—Graduation Exercises—1933 . ... 45-49X

Water Board, 52 pages, folio letter Y

Personnel 2Y
Introduction 3Y
Additional Supply, Acts 1924 .... 3Y
Second Force Main 3-4Y
Financial statement 4-5Y
Receipts and expenditures since 1906 .... 6Y
Remarks 7Y
Contracts 7Y
Conclusion 7Y

Report of Water Registrar:

Financial statement 8-15Y
Table of Water Debt to date 16Y

Report of Superintendent:

Remarks 17-18Y
Pond Elevations 18Y
Forestry 18-19Y
Quittacas Pumping Station 19Y
Railroad 19Y
Force Main 19Y
High Hill Reservoir 20Y
Old Acushnet System 20Y
Distribution System 20Y
Leaks 20-22Y
Consumption of water 22Y
Table showing comparison of the consumption of water 23Y
Data on consumption of water and revenue 25Y
Water Analysis—State Board of Health 26-29Y
Rainfall Record 30-32Y
Statement of work done by Leavitt Engines 33-34Y
Comparison cost of pumping by steam and electricity . ... Insert
Statement of work done by De Laval Centrifugal Pump 35Y
Cast Iron main pipe laid, table of 36Y
Summary of steel and cast iron pipe laid 37Y
Location and size of copper tubing 38Y
Location and size of small size cast iron pipe removed 1933 .... 38Y
Location and size of stop gates set in 1933 .... 39Y
Location and size of stop gates removed in 1933.. 39Y
Location and size of private stop gates set in 1933 40Y
Location and size of small sized stop gates set in 1933 . ... 41Y
Location and size of small sized stop gates removed in 1933 .... 41Y
Location and size of waste gate set in 1933 ...... 41Y
Location of Hydrants set in 1933 .... 42Y
Location of Hydrants removed in 1933 .... 42Y
Location of sprinkling car hydrants removed in 1933 . ... 42Y
Statement of work done by service department.. 43Y
Maintenance of meters during the year 44Y
Meters, makes and sizes in commission 45Y

Summary of Statistics for year ending Dec. 1, 1933

General Statistics 46Y
Pumping Statistics 47Y
Little Quittacas Station 47-48Y
Consumption of water 49Y
Distributing system 50Y
Financial Statistics 51Y

City Ordinances, 20 pages, folio letter Z

Ordinance—Zoning Change No. 37 .... 2Z
Ordinance—Zoning Change No. 38 .... 3Z
Ordinance amending the Zoning Ordinance 4Z
Ordinance regulating traffic 5-6Z
Ordinance—Zoning Change No. 39 .... 7Z
Ordinance—Zoning Change No. 40 .... 8Z
Ordinance amending the Zoning Ordinance 9-10Z
Ordinance regulating traffic 11-12Z
Ordinance regulating traffic 13-14Z
Ordinance regulating traffic 15-16Z
Ordinance regulating traffic 17-18Z
Ordinance regulating traffic 19-20Z

CITY DOCUMENTS

Municipal Register 1934

Annual Reports, Etc.

FOR THE YEAR 1933

CITY OF NEW BEDFORD

MASSACHUSETTS

Municipal Register

JUNE 1, 1934

MAYOR

HON. CHARLES S. ASHLEY, 93 State Street

ALDERMEN

President—ROBERT UPTON

Ward One:—JOSEPH HARRISON..............208 Eugenia St.
Ward Two:—ERNEST E. LAVERTU..........1866 Purchase St.
Ward Three:—OSCAR D. KELLEHER........1174 Purchase St.
Ward Four:—ISAAC DAWSON.....................191 Elm St.
Ward Five:—JOHN A. STITT........................14 Bay St.
Ward Six:—ROBERT UPTON..................207 Hudson St.

City Clerk

RODOLPHUS A. SWAN, 258 Walnut Street

COMMON COUNCIL

President—FRED ROBINSON

Ward One

ALFERIE E. BIBEAU .... 229 Ashley Blvd.
ARTHUR CANTIN .... 417 Oliver St.
ANTONIO LEMIEUX .... 2287 Acushnet Ave.
ERNEST P. PONTE .... 136 Tinkham St.

Ward Two

ALDEI CASAVANT .... 284 Sawyer St.
TIMOTHY J. MANNING .... 59 Mt. Pleasant St.
HENRY W. PRZYBYLA ....20 Peckham St.
JAMES WOODACRE .... 404 Summer St.

Ward Three

HENRY S. GORNER .... 495 Chancery St.
WALTER J. LANGFIELD .... 57 Locust St.
THOMAS P. OSBORNE .... 100 State St.
JAMES J. PAYTON .... 161 Sycamore St.

Ward Four

DAVID S. ANDERSON .... 343 Morgan St.
FRANK W. MAHON .... 71 Mechanics Lane
BERNARD C. McCABE .... 278 Park St.
LEWIS F. PEIRCE .... 223 Chancery St.

Ward Five

JOHN L. ALMOND	71 Maple St.
BERNARD KESTENBAUM	12 Priscilla St.
WILLIAM MARTIN	1 Cottage St.
GEORGE W. SILSBEE	99 Maple St.

Ward Six

LAWRENCE W. CATON	73 Fern St.
JOHN M. CAWLEY	168 Division St.
HOMER JOLLY	44 Salisbury St.
FRED ROBINSON	154 Butler St.

Clerk:—RUTH G. HILTON

JOINT STANDING COMMITTEES OF THE CITY COUNCIL

Almshouse and the Poor—Aldermen Harrison (ch.), Upton; Councilmen Gorner, Osborne and Cawley.

Audit—Aldermen Stitt (ch.), Dawson; Councilmen Langfield, Osborne and Silsbee.

Bath Houses—Aldermen Upton (ch.), Harrison; Councilmen Anderson, McCabe and Kestenbaum.

Building Code—Aldermen Lavertu (ch.), Dawson; Councilmen Lemieux, Langfield and Caton.

City Property—Aldermen Kelleher (ch.), Lavertu; Councilmen Mahon, Peirce and McCabe.

Claims—Aldermen Harrison (ch.), Lavertu; Councilmen Lemieux, Mahon and Jolly.

Finance—Mayor (ch.), Aldermen Upton and Stitt; Councilmen Gorner, Peirce and Martin.

Fire Department—Aldermen Lavertu (ch.), Dawson; Councilmen Bibeau, Cantin and Ponte.

Military Affairs—Aldermen Stitt (ch.), Harrison; Councilmen Manning, Payton and Kestenbaum.

Ordinances—Aldermen Stitt (ch.), Upton; Councilmen Woodacre, Payton and Anderson.

Streets—Aldermen Dawson (ch.), Kelleher; Councilmen Casavant, Przybyla and Jolly.

Street Lights—Aldermen Upton (ch.), Dawson; Councilmen Martin, Caton and Cawley.

Wharves—Aldermen Kelleher (ch.), Harrison; Councilmen Casavant, Almond and Silsbee.

DEPARTMENTS

City Clerk—RODOLPHUS A. SWAN, Salary $3,402.00, 258 Walnut Street. **Assistant City Clerk**—J. CLIFFORD SHERMAN, Salary $2,322.00, 166 Ryan Street.

City Treasurer and Collector of Taxes—JOHN MORRIS, Salary $3,240.00. 235 Pope Street.

City Auditor—CHARLES J. McGURK, Salary $3,645.00, 638 Rodney French Blvd. (West).

Clerk of Committees—RUTH G. HILTON, Salary $2,106.00. 56 So. Sixth Street.

City Solicitor—FISHER ABRAMSON, Salary $4,050.00, 392 Hawthorn Street.

City Engineer—GEORGE H. NYE, Salary $4,000.00, 23 Arnold Place.

Clerk Board of Appeals—GEORGE H. NYE, No Salary, 23 Arnold Place.

Superintendent of Streets—WILLIAM P. HAMMERSLEY, Salary $4,000.00, 5 Anthony Street.

City Forester—CHARLES F. LAWTON, Salary $1,669.50. 31 Plymouth Street.

Superintendent of Buildings and Inspector of Buildings—GEORGE O. GARDNER, Salary $2,857.50, 181 Maple Street.

Assistant Superintendent of Buildings—MARTIN H. SULLIVAN, Salary $1,912.50. 78 North Street.

Inspector of Wires—WILLIAM P. BRIGGS Salary $1,629.00. 123 Bedford Street.

Superintendent of Street Lights—WILLIAM P. BRIGGS, Salary $778.50. 123 Bedford Street.

Supervisor of Police Signal System—WILLIAM P. BRIGGS, Salary $450.00. 123 Bedford Street.

OTHER OFFICIALS

City Physician—ALBERT H. STERNS, M. D., Salary $1,670.00. 1149 Acushnet Avenue.

Sealer of Weights and Measures—JOHN HOBIN, Salary $2,079.00. 759 County Street.

Superintendent of Sewers—WILLIAM P. HAMMERSLEY, Superintendent of Streets, ex-officio.

Harbor Master—HENRY F. WEST, Salary $360.00 226 Chancery Street.

City Wharfinger—HENRY F. WEST, Salary $450.00. 226 Chancery Street.

Inspector of Crude Petroleum—HOWARD I. WORDELL. 334 Hawthorn Street. Fees 2c per barrel.

Caretaker of Graves of Soldiers and Sailors—SIDNEY B. DEMORANVILLE. 6 Richmond Street. No salary. Superintendent of Cemeteries.

Registrar of Labor (Under Massachusetts Civil Service Commission)—WILLIAM J. CARTER, Salary $450.00. 108 Robeson Street.

Workmen's Compensation and Claim Agent—WILLIAM R. BALDERSON. Salary $1,912.50. 191 Elm Street.

BOARD OF HEALTH.

Salary $630.00 each.

JOSEPH R. GLENNON	Term expires February, 1935
JOHN M. KELLEHER	Term expires February, 1936
JOHN M. SALLES, M. D.	Term expires February, 1937

JOSEPH R. GLENNON, Chairman

Agent and Executive Officer—Salary $3,262.50.
WILLIAM G. KIRSCHBAUM

Director of Field Work—Salary $3,262.50.
WILLIAM B. GEOGHEGAN

Medical Inspector—Salary $2,700.00
A. N. SENESAC, M. D.

Physician to Well Baby Clinics—Salary $804.60.
AUBREY POTHIER, M. D.

Oculist—Salary $1,500.00
ARTHUR L. BRUNELLE, M. D.

Bacteriologist, Chief of Venereal Disease Clinic—Salary $2,475.00.
A. H. MANDELL, M. D.

Public Vaccinator—Fees
L. K. DORAN, M. D.

Medical Inspectors Parochial Schools—Salary, $450.00 each
DR. RAYMOND E. SENECAL DR. JACOB GENNERT

Garbage Disposal
Supt. AUSTIN M. THRESHER—Salary $2,475.00.

ASSESSORS

Salary $2,475.00 each

JOSEPH H. HANDFORD, Chairman	Term expires 1934
MARY L. FINNELL	Term expires 1936
WILLIAM J. ABRAMS,	Term expires 1938

BOARD OF PUBLIC WELFARE

KATHERINE H. EDWARDS Salary $450.	Term expires May 1, 1935
MINER W. WILCOX Salary $3,000.	Term expires May 1, 1936
ALDEGE CHAUSSE Salary $450.	Term expires May 1, 1937

MINER W. WILCOX, Chairman

Secretary and Almoner—Salary $44.10 per week
CHARLES A. POIRIER

Superintendent and Matron of Almshouse—Salary $29.25 per week
KATHERINE F. BROWN

Chaplains of Almshouse—Salary $270.00
REV. CHARLES S. THURBER
REV. HENRY J. NOON

Physicians to the Board—Salary, $900.00 each

North District, GEORGE J. DION, M. D.
Centre District, WILLIAM ROSEN, M. D.
South District, A. R. AMARANTES, M. D.
Cove District and City Infirmary, JOSEPH H. GLEASON, M. D.
Eye Specialist, L. FORREST POTTER, M. D.

TRUSTEES FREE PUBLIC LIBRARY

Ex-Officio

CHARLES S. ASHLEY	Mayor of the City.
ROBERT UPTON	President of the Board of Aldermen
FRED ROBINSON	President of the Common Council

Elected by the City Council

WM. A. ROBINSON, JR.	Term expires April, 1935
COOPER GAW,	Term expires April, 1935
ALICE P. SHOCKLEY,	Term expires April, 1936
FRANK A. MILLIKEN,	Term expires April, 1936
HANNAH B. ASHLEY,	Term expires April, 1937
CHARLES M. HOLMES,	Term expires April, 1937

President of the Board
THE MAYOR
Librarian and Clerk
GEORGE H. TRIPP
Salary $4,050.00

COMMISSIONERS OF SINKING FUNDS

EDMUND H. LELAND,	Term expires April, 1935
CHARLES S. KELLEY, Jr.	Term expires April, 1936
BENJAMIN A. TRIPP,	Term expires April, 1937

JOHN MORRIS, Secretary and Treasurer
Salary $270.00

TRUSTEES OF GIFTS, BEQUESTS AND TRUST FUNDS

WILLIAM S. COOK, 11 Hawthorn Terrace, Elected 1932. Term expires April, 1935.

JOSEPH M. READ, 163 Hawthorn Street, Elected 1933. Term expires April, 1936.

ALBERT H. DOYLE, 1221 Acushnet Avenue, Elected 1934. Term expires April, 1937.

NEW BEDFORD WATER WORKS

New Bedford Water Board

CHARLES S. ASHLEY, Mayor, ex-officio, President

FRED ROBINSON,	Pres. of Common Council, ex-officio
THOMAS F. GLENNON	Term expires June, 1934
JAMES O. THOMPSON, Jr.,	Term expires June, 1935
ELTON S. WILDE,	Term expires June, 1936

Clerk—STEPHEN H. TAYLOR

Superintendent—Salary $4,000
STEPHEN H. TAYLOR

Water Registrar—Salary $46.49 per week
ALFRED BRADLEY

BOARD OF PARK COMMISSIONERS

JEREMIAH COHOLAN, Chairman

WILLIAM S. RAPHAEL,	Term expires 1st Monday in May, 1935
BARNEY PAPKIN,	Term expires 1st Monday in May, 1936
GEORGE H. CUSHING,	Term expires 1st Monday in May, 1937
JEREMIAH COHOLAN,	Term expires 1st Monday in May, 1938
BRADFORD F. SWAN,	Term expires 1st Monday in May, 1939

BARNEY PAPKIN, Secretary

CEMETERY BOARD

WILLIAM M. HIGHAM, Chairman

CHARLES H. VINAL,	Term expires May 1, 1935
WILLIAM M. HIGHAM,	Term expires May 1, 1936
JOHN G. NICHOLSON,	Term expires May 1, 1937

CHARLES H. VINAL Secretary

Superintendent of Cemeteries—Salary, $2,079.00
SIDNEY B. DeMORANVILLE

REGISTRARS OF VOTERS

Salary $360 each

ANTHONY GERARDI, Chairman

ANTHONY GERARDI, (Dem.)	Term expires March, 1935
JOHN J. ANDERTON, (Rep.)	Term expires March, 1936
GEORGE J. PLANTE, (Rep.)	Term expires March, 1937

RODOLPHUS A. SWAN, (Dem.) Clerk, Salary, $360.00

Assistant Registrar, WILLIAM J. CARTER, Salary $180.00

LICENSING BOARD

Salary, $450.00 each

CHESTER A. W. BEST, Chairman and Secretary

STANLEY J. SIECZKOWSKI,	Term expires 1934
CHARLES S. BAYLIES,	Term expires 1936
CHESTER A. W. BEST,	Term expires 1938

FIRE DEPARTMENT

Executive Head—Mayor CHARLES S. ASHLEY

EDWARD F. DAHILL .... Chief
Salary, $3,150.00

JAMES J. DONAGHY .... Deputy Chief
Salary, $2,538.00

FREDERICK E. RICKETSON .... First District Chief
Salary, $2,286.00

AMBROSE F. MERCHANT .... Second District Chief
Salary, $2,286.00

MILES L. FAY .... Third District Chief
Salary, $2,286.00

FRANCIS T. MACEDO..........................Clerk of Dept.
Salary $29.25 per week

POLICE DEPARTMENT

SAMUEL D. McLEOD......................................Chief
Salary, $3,150.00

RAYMOND CHASE .... Deputy Chief
Salary, $2,880.00

RAPHAEL PIERACCINI .... Deputy Chief
Salary, $2,880.00

(For complete list see report of Police Department.)

WEIGHERS OF MERCHANDISE

Appointed and Qualified

June 1, 1933—June 1, 1934

Anderson, John
Andrade, William A.
Alves, John
Alves, Manuel
Akin, Charles G., Jr.
Andrews, Manuel A.
Allen, Roger
Arsenault, Henry

Bolduc, Telesphore
Bence, Frederick W.
Butler, David
Burke, Raymond
Booth, Charles L.
Blecha, Albert
Booth, Charles H. W.
Babcock, Joseph D.
Birtwistle, Fred
Bliss, Frank J.
Beattie, John
Bumpus, Arthur P.
Booker, William E.
Banks, William
Brightman, Bradford
Buchanan, Andrew P.
Borden, Frank
Brown, John
Bower, George R.
Boland, Edward
Barrow, Raymond
Barrett, Fred
Bower, Arthur C.
Belanger, Lucien
Briggs, Harold
Brimley, John

Carpenter, Clayton W.
Carando, Peter
Cardoza, Joseph
Clarkson, Allan
Cairns, Daniel J.
Carter, Frederick J.
Cooper, Harry
Chambers, Jacob
Cabral, Tony
Chadwick, William F.
Cawley, James
Cara, Raymond

Dion, Alphonse J.
Dunham, Zacheus C.
Duval, Arthur
Davis, William T.
Denault, Arsene
Duffy, John E.
DeMello, William
DeMello, Manuel C.
Day, Thomas E.
Davis, Thomas W.

Entwistle, Ernest
Elliott, Albert Joseph

Foley, Patrick J.
Faubert, Wilfred J.
Farland, Albert
Fletcher, Alfred
Furness, Richard
Fontes, John
Ford, Albert
Furtado, Frank J.
Furtado, John J.
Fletcher, Wilfred

Goulding, Joseph M.
Gifford, William E.
Gurney, Ralph E.
Gamble, William
Guilmette, Alfred
Gray, Charles A., Jr.
Gunning, John H.
Gobell, Paul S.
Gobell, John C.
Goldthwait, Bradley

Hall, Joseph P.
Horvitz, Abraham Thomas
Hindle, Winston T.
Hayden, Edward D.
Haworth, Archibald W.
Holland, Charles H.
Hayden, John W.
Hutchings, Walter C.
Holmes, Albert W., Jr.
Hendricks, William E.
Hall, John
Hargraves, John

Hopkins, Bernard
Heyliger, Robert G.
Harwood, John R.
Hudson, Reginald H.
Hatch, Clinton
Hebert, Loretta

Johnson, John

Kenyon, Walter A.
King, Howard F.
Kenworthy, Sidney
Kasmire, Philip S.
Keane, Paul F.
Knol, Albert
Kendrick, Delia

Lawrence, Charles L.
Lawrence, Ernest
Lawrence, Leonard
Lord, Thomas
Lacroix, Leo P.
L'Heureux, Joseph
Lopes, John
Labonte, Raymond
Lees, Fred
Lora, Zaquail
Lawrence, Herbert
Leonard, Thomas G.
Lynch, Frank P.
Leite, Julio

Maye, James H.
Mitchell, Arthur R.
Marsh, Harry
Marshall, Manuel C.
Medeiros, Joseph V.
Martin, Irving M.
Mendes, Telmo
Munro, John
McCann, Frank K. J.
Marland, Frank
Montplaisir, Solime
Mello, Manuel C.
Medeiros, Joseph
McCarthy, James
Marshall, Antone
Mello, Joseph F.
Murphy, Peter J.
Macy, Frederick B.

Nuttal, Frederick
Newman, Harry

Oliver, Harold
Oliver, Arthur
O'Connell, John

Pease, Luther M.
Palmer, Courtland M.
Paquin, Frank
Provost, Robert S.
Pelletier, Armand
Phinney, George H.
Paul, George F.
Pelletier, Charles W.
Pollard, Walter
Paul, George H.
Peirce, Edward C.
Pimentle, Manuel
Pennington, Joseph
Putnam, Arthur C.
Phinney, Richard
Price, James

Ross, Samuel
Reed, Ervin A.
Richmond, William R.
Roberts, Leonard
Richards, Edward

Smith, Carlton W.
Swallow, Samuel
Senna, Frank M.
Smith, Harry
Sylvia, Charles
Sargent, George
Spooner, Ralph
Sayles, Joseph A.
Sampson, Charles A.
Santos, Manuel A.
Sylvia, Albino
Stowell, Samuel F., Jr.
Sweeney, Edward F.
Sartoris, Morton G.
Singleton, William
Shea, Edward
Sheard, Thomas
Sasseville, Calexte J.
Swift, Paul R.
Sylvia, Frank
Smith, William C.

Toussaint, Charles E.
Tripp, George E.
Tate, Andrew
Thompson, Arthur
Tripp, Joseph A.
Tripp, Lewis S.

Vandry, Louis F.

Wilkinson, Walter

Witkos, Joseph
Walker, George
Walsh, Richard
Wood, John
White, Elmer A.
Wood, H. Edward
Wrigley, Henry T., Jr.

Young, Orville E.
Young, Charles H.
Young, Robert W.

WEIGHERS OF COAL

Appointed and Qualified

June 1, 1933—June 1, 1934

Alves, John
Akin, Charles G., Jr.
Anderson, John
Allen, Roger

Booth, Chas. H. W.
Burke, Raymond
Boland, Edward
Brimley, John

Carando, Peter
Chambers, Jacob

DeMello, Manuel C.
Dwyer, Thomas J.
Day, Thomas E.
Davis, Thomas W.

Elliott, Albert Joseph

Forman, Ruben
Foley, Patrick J.
Ford, Albert
Fontes, John
Forman, Gertrude

Greenwood, Stanley H.
Gifford, William E.
Gurney, Ralph E.
Gray, Charles A., Jr.
Grimshaw, William C.
Gunning, John H.
Grimshaw, William
Goldthwait, Bradley

Handford, John H. W.
Hurwitz, Hyman
Hindle, Winston T.
Hayden, Edward D.
Horwitz, Samuel
Haworth, Archibald W.
Hutchings, Walter C.
Holmes, Albert W., Jr.
Heyliger, Robert G.
Hopkins, Bernard
Harwood, John R.
Hudson, Reginald H.

Jennings, Ralph A.

Kenyon, Walter A.
King, Howard F.
Keane, Paul F.

Lord, Thomas
Lipman, Kate
Lynch, Frank P.

Marsh, Harry
Medeiros, Joseph V.
Martin, Irving M.
Moores, Joseph
McCann, Frank K. J.
Moss, Edward
Morrell, William
Murphy, Peter J.
McCarthy, James

O'Connell, John

Pease, Luther M.
Perry, Manuel
Phinney, George H.
Pimentle, Manuel
Putnam, Arthur C.
Phinney, Richard
Price, James

Raymond, Thomas A.
Ross, Samuel
Ricard, Leo

Silveria, John
Smith, Carlton W.
Sampson, Charles A.
Santos, Manuel A.
Smith, Harry
Sweeney, Edward F.
Sheard, Thomas
Sasseville, Calexte J.
Swift, Paul R.
Silveria, Frank
Sykes, Raymond
Simmons, Isaac
Spooner, Ralph

Touissaint, Charles E.
Tripp, George E.
Tate, Andrew
Thompson, Arthur
Tripp, Joseph A.
Tripp, Lewis S.

Wilkinson, James, Jr.
Winn, Thomas P.
Wood, H. Edward
White, Elmer A.
Wrigley, Henry T., Jr.

Young, Orville E.

MEASURERS OF LUMBER

Appointed and Qualified

June 1, 1933—June 1, 1934

Cardoza, George
Croacher, Thomas
Curtis, Dunham H.

Hawes, Richard G.
Howe, Stephen J.

Meakin, James D.

Place, Frank V.
Poole, Justin B.

Sylvia, John J.
Spooner, Daniel A.

MEASURERS OF WOOD AND BARK

Appointed and Qualified

June 1, 1933—June 1, 1934

Borden, Harrison T.
Hawes, Richard G.
Spooner, Daniel A.

FIELD DRIVERS

The Police

WEIGHERS OF BOILERS AND HEAVY MACHINERY

Appointed and Qualified

June 1, 1933—June 1, 1934

Alves, John
Akin, Charles G., Jr.
Anderson, John
Allen, Roger

Burke, Raymond
Booth, Charles H. W.
Boland, Edward

Davis, William T.
DeMello, Manuel C.
Day, Thomas E.
Duffy, John E.
Davis, Thomas W.

Entwistle, Ernest
Elliott, Albert Joseph

Foley, Patrick J.
Ford, Albert
Fontes, John

Gifford, William E.
Gurney, Ralph E.
Gray, Charles A., Jr.
Gunning, John H.
Goldthwait, Bradley

Hindle, Winston T.
Hayden, Edward D.
Hutchings, Walter C.
Holmes, Albert W., Jr.
Heyliger, Robert G.

Hopkins, Bernard
Haworth, Archibald W.
Harwood, John R.

Kenyon, Walter A.
Keane, Paul F.

Lord, Thomas
Lynch, Frank P.

Marsh, Harry
Medeiros, Joseph V.
Martin, Irving M.
Moores, Joseph
Moss, Edward
McCarthy, James

O'Connell, John

Pease, Luther M.
Phinney, George H.
Putnam, Arthur C.
Phinney, Richard
Price, James

Ross, Samuel

Smith, Carlton W.
Sampson, Charles A.
Smith, Harry
Santos, Manuel A.
Sheard, Thomas
Spooner, Ralph

Thompson, Arthur
Tripp, George E.
Tate, Andrew
Toussaint, Charles E.
Tripp, Joseph A.
Tripp, Lewis S.

Winn, Thomas P.

Walsh, Richard
Wood, John
Wood, H. Edward
Wrigley, Henry T., Jr.

Young, Orville E.

SPECIAL POLICE

Appointed and Qualified

June 1, 1933—June 1, 1934

Alves, John
Almond, Milton M.
Affonce, Anthony
Adams, Andrew J.

Boucher, Benjamin E.
Brown, David
Bence, Frederick W.
Booth, John
Bretherton, Thomas
Bedard, Thomas L.
Brunette, Joseph A.
Black, George
Bowers, Robert H.
Bernier, John
Bolton, Fergus
Burgess, Sylvia D.
Butler, Herbert F.
Bennett, Pasquale
Bettencourt, Manuel
Brunette, Victor L.
Booker, William
Babineau, Edward S.
Booth, William H.
Blaisdell, Phillip D.
Brown, Leon W.
Brown, Charles
Bergeron, Theodore
Brightman, Bradford

Coutu, Henry
Cartwell, Robert A.
Caron, Albert
Cook, James
Cliff, Joseph R. N.
Cote, Hormidas
Collins, Edmond
Cedra, Manuel Q.
Clarke, William P.
Costa, Manuel S.
Costa, Edward A.
Cote, George W.
Coutu, Armand I.

Davis, Robert
Dixon, John W.
Duffy, John L.
Davis, Edwin F.
Durrant, George A.
Dupuis, Joseph
Denham, Joseph

Enos, Edward
Enos, Francis

Foster, Antone
Furtado, Manuel J.
Francis, William E.
Foutter, Robert R.
Francis, Candido

Gauvin, Ernest
Gosselin, Arthur J.
Griffin, James
Gilmore, William C.
Galant, John Costa
Gething, Alfred E.

Hull, John James
Hall, Joseph P.
Holland, Charles H.
Hartnett, James F.
Hammond, Herbert M.
Holden, James

Johnson, John
Jones, John R.
Johns, William A.

Kirby, Harold C.
Kobza, Charles

Lemery, Arcade
Latimer, James
Lewis, Manuel
Lewis, Clarence
Legros, Charles
Lawrence, John D.

Miller, Samuel
Mahan, William
McLeod, Donald A.
Mulroy, Christopher H.
Marchand, Joseph
Morse, Frank
Mather, Robert H.
Mello, Manuel S., Sr.
Martin, Arthur L.
Moores, Joseph
Munro, Joseph
Marshall, Enoch
McMullen, Sidney

Nistele, Carl E.

O'Grady, Stephen

Platt, John
Pavao, Jose
Phelan, John
Paquette, Felix A.

Rourke, William
Riding, Albert E.
Rush, Maynard F.
Richmond, William R.
Ribeiro, Manuel
Rumney, John C.
Rebello, Manuel
Rose, Theodore P.
Riding, Samuel Francis

Smith, Clarence J.
Souza, William
Sutton, Herbert W.
Sylvia, John Rebeiro
Sylvia, Peter
Serra, Rosario
Souza, Joao G.
Smith, Samuel
Shiels, James J.
Silva, Manuel A.
Sylvia, Jesse
Seua, Hector
Sharpe, Harold C.
Sargent, Gordon
Steele, William R.
Snell, Alberto L.
Silveira, Frank G.
Souza, Antone
Sayles, Herbert L.

Thomas, Sillia
Tate, Andrew
Teachman, Albert G.
Terry, John

Vermilya, Irving

Wolen, Theodore P.
Welch, Peter P.
Walker, George H.
Wilbur, Howard C.
Williams, Joseph
Wood, George
Walker, Sam R.
Watson, John J.
Wright, Charles P.
Worden, Joseph

ANNUAL REPORT

OF THE

Committee on Bath Houses

OF THE

CITY OF NEW BEDFORD
MASSACHUSETTS

For the Season 1933

THE A. E. COFFIN PRESS—PRINTERS
1934

Report of the

Committee on Bath Houses

New Bedford, Mass.,
December 18, 1933.

TO THE CITY COUNCIL:
Gentlemen:—

The Committee on Bath Houses herewith presents a report for the year 1933.

FINANCIAL STATEMENT

Appropriation		$6,800.00
Expenses:		
Advertising and Printing	$ 43.00	
Equipment and Supplies	445.62	
Laundry	61.43	
Lighting	114.64	
Telephone	57.60	
Water	104.18	
Repairs and Alterations	311.18	
Miscellaneous	63.50	
	$1,201.15	
Payrolls	$5,595.73	
		$6,796.88
Unexpended Balance		$ 3.12

COMPARATIVE TABLE

Total Expenses		$6,796.88
Total Receipts:		
Fees	$1,527.25	
Concession	231.00	
		$1,758.25
Net Cost of Operation		$5,038.63

Despite the fact that one attendant was injured early in the season and is still carried on the payroll as a compensation case, the payroll was $5,595.73, a decrease of $656.06 from last year. Supplies and service charges amounted to $1,201.15, a total operating charge for the year of $6,796.88. All bills and charges against the department were met and a balance of $3.12 was left in the account at the close of the year.

Receipts amounted to $1,758.25 and this amount, deducted from the total operating charges, leaves a net cost of operation of $5,038.63. 69,548 persons were given service for a total charge of $5,038.63 or 7.2 cents per person. As this sum includes checking, attendant and lifeguard service, laundry of suits and towels, it will be seen that the operating costs are very low.

The unpleasant weather which prevailed all summer caused the attendance to be much smaller this year than last, when the summer was a beautiful one.

The regular staff was employed throughout the season. The usual repairs were made and the houses and equipment are in good condition.

The work begun last year by workers from the welfare department was continued this year. Mayor Ashley found the concrete wall constructed by them so desirable that he offered to furnish from his "contingent" account materials to extend the retaining wall north of the Bath Houses. This work was in progress when the Civil Works Administration began to function and the corps then employed was immediately taken over by the C. W. A. The project provides for an extension of the wall to the Kilburn Mill and south to the Pumping Station. The administration section of the Bath Houses is also to be reconstructed of brick and remodeled as to interior arrangement. The value of this work is greatly regarded by the Committee and the public will find the whole project one which will elicit approval another year.

The Committee gratefully acknowledges the interest and financial assistance accorded the department by the Mayor.

The work of the Superintendent during the season and as overseer of the work done by the C. W. A. is regarded with appreciation. The report of the Superintendent, which gives in detail much of the work accomplished and planned for future development, is made a part of this report.

With grateful acknowledgement of all members of the City Council for their interest and support, the Committee on Bath Houses asks for the coming year a continuance of that assistance.

ROBERT UPTON, Chairman,
JOSEPH HARRISON,
JOHN L. ALMOND,
BERNARD C. McCABE,
BERNARD KESTENBAUM.

December 18, 1933.

To the Committee on Bath Houses:

Gentlemen:—

I respectfully submit herewith my report as Superintendent of the Municipal Bath Houses for 1933.

The Bath Houses were officially opened for the season on June 4, and were officially closed September 9, 1933. This period covered 14 weeks but bathers were accommodated both before and after these dates.

Bathers and fees were as follows:

		Bathers	Fees
Week ending	June 4	300	$ 17.35
	June 11	5,950	116.75
	June 18	867	21.30
	June 25	3,875	81.85
	July 2	7,750	147.65
	July 9	3,731	76.90
	July 16	4,000	71.60
	July 23	7,000	195.20
	July 30	8,750	244.75
	August 6	10,950	216.45
	August 13	2,750	45.60
	August 20	3,725	66.10
	August 27	4,050	103.10
	September 3	4,325	100.80
	September 10	1,525	21.85
	Total	69,548	$1,527.25

Fees received totalled $1,527.25 and this, with the concession fee of $231.00, made total receipts of $1,758.25.

The season was unusually cold and rainy. Of the 98 days only 49 were fair, 36 were cloudy and 13 were rainy. Due to this fact, the number of bathers was much smaller in 1933 than in 1932 when 124,340 persons were in attendance. The fees, due to smaller patronage, were less than in 1932 when $1,918.30 was taken in.

The fee for the refreshment concession was about one-half of the 1932 fee but, considering the financial conditions, was more in keeping with reasonably expectant returns. Louis Xifares had the concession in 1933.

Payroll charges totalled $5,595.73 for the year. This is a decrease of $656.06 from the payroll cost of 1932. James Margeson, attendant at the Bath Houses fractured a small bone in his foot in June and from that time on was carried on the payroll at 2/3 of his usual rate of pay. He is still on the payroll and must be so continued until physicians certify that his injury is removed.

Laundry charges were $61.43 a decrease of $5.16 from 1932.

The total operating costs, including payrolls, all supplies and service charges, amounted to $6,796.88 and the year was closed with a balance of $3.12 and all bills paid.

Usual and ordinary repairs included: painting and caulking both rafts; painting sun shelter over pier; painting 244 dressing rooms, the office, and outside and inside lavatories.

No suits or towels were purchased.

The Red Cross Society maintained swimming classes daily during July and August and the classes were large and successful.

The aquatic events which ordinarily are held on Labor Day were postponed, because of the rainy weather, to the following Sunday. A large crowd was in attendance and the biggest entry ever recorded took part in the races. Medals and ribbons were given and this system of awards, begun in 1932, has proved no deterrent to the people entering the activities,—proving that the sport is entered for its own sake and not for material reward.

The service supplied by welfare workers, begun in 1932, was continued in 1933. In the spring these workers cleaned up the property and restored the beach after the havoc of the winter. Daily they cleaned up the sea weed, papers and rubbish.

Following the close of the Bath Houses for the season, Mayor Ashley made an inspection trip to see the work done by welfare workers. He was so much impressed by the wall already built, that he offered to provide, from his "Contingent" account, the supplies necessary to continue this wall. The concrete retaining wall, of which 90 feet was built in 1932, has been continued in a northerly direction 240 feet and will be extended to the Kilburn Mill. At Dudley Street a flight of steps has been placed leading down to the beach. At Willard Street, a double flight of concrete steps has been installed. Two additional bulkheads have been built, each of which is 50 feet long, and are placed so as to retain the sand on the beach. Most of the heavy boulders have been removed along this section and in the spring it is hoped to entirely clear the beach.

Due to the fact that this group of welfare workers had long been giving service, they were among the first to be placed on the Civil Works Administration payroll and are being continued on this work.

As an added feature of the C. W. A. program, the board walk is being replaced entirely by a concrete walk and concrete railing. This will be a great safety feature and will reduce the upkeep of the boards and the pipe railing. Also, as part of the C. W. A. program, concrete platforms for showers are being installed north and south of the pier; old wooden steps have been removed and concrete steps have been built.

A raft 40 feet long and 16 feet wide is being built. The retaining wall south of the Bath Houses is being extended to the Screen House and the whole will prove a great advantage and when completed will be over 1200 feet long.

The wooden structure which connected the two concrete wings of the Bath Houses, and which was regarded as a temporary structure when built, will be replaced by brick walls. The inside of the administration building will be remodeled so that 265 more boxes can be stored.. The office will be moved from the east end of the building to the west, and the first aid room will also be on the west side. This re-arrangement will make more room for box racks and will prove an added efficiency for the bathers. A new switch panel is being installed which will allow a different system of lighting and will prove more economical when in use. All this is a Civil Works Administration project.

The tremendous amount of work done by the C. W. A. will prove a great addition to the Bath House property. 26 men have been employed on this work and have gratefully applied themselves to the task of building. It has been a pleasure to work with them and they have been willing and efficient workers.

This year has been a very full one. Activities have been continuous,—with the welfare workers in the spring; the usual activities in the summer and the C. W A. program during the fall and winter.

Through all the many busy days, the members of the Bath House Committee have been ever willing to confer as to methods of proceedure. The Chairman has been very generous in devoting time and thought to the developments which have been made at the Bath Houses and without this co-operation the successful achievement could not have been gained. I wish to express great thanks to them for their interest and support.

For the 1934 season, I recommend that the Committee consider the need for an increased personnel. The greatly extended beach will mean a larger area to be covered by the staff and the added raft will require the services of another lifeguard.

The Bath Houses prove each year their worth to the community. The facilities provided offer opportunity to renew health by sun and sea, and I wish that I might convey to every citizen of New Bedford the many comments made to me in appreciation of the services given at the Bath Houses.

Respectfully submitted,

WILLIAM E. FOSTER,

Superintendent.

ANNUAL REPORT
OF THE
COMMITTEE ON BATH HOUSES
FOR THE SEASON 1933

CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,

December 28, 1933.

Received, placed on file, and sent down for concurrence.

RODOLPHUS A. SWAN,
City Clerk.

IN COMMON COUNCIL,

December 28, 1933.

Concurred.

RUTH G. HILTON,
Clerk.

Attest:

RODOLPHUS A. SWAN,
City Clerk.

THIRTY-NINTH ANNUAL REPORT

OF THE

Board of Cemetery Commissioners

OF THE

CITY OF NEW BEDFORD

MASSACHUSETTS

For the Year Ending November 30, 1933

Bradbury-Waring, Inc., Printers
1934

CEMETERY BOARD

WILLIAM M. HIGHAM, Chairman
JOHN G. NICHOLSON
CHARLES H. VINAL, Secretary

Clerk of the Board

MISS IVAH M. HUNT

Office Assistant

MRS. BERENICE E. IRVING

Superintendent

SIDNEY B. DEMORANVILLE

CEMETERIES

RURAL CEMETERY
OAK GROVE CEMETERY
PINE GROVE CEMETERY
GRIFFIN STREET CEMETERY

CITY OF NEW BEDFORD
OFFICE OF THE CEMETERY BOARD

New Bedford, December 1, 1933.

To the Mayor and City Council,
City of New Bedford, Mass.

Gentlemen:—

It is the pleasure of the Board of Cemetery Commissioners to herewith present their annual report of this department, its receipts and expenditures, and a summary of the work accomplished for the year ending November 30, 1933.

CHARLES H. VINAL,
Secretary.

FINANCIAL STATEMENT

Annual appropriation, January 3, 1933	$40,000.00
Transferred from Soldiers' and Sailors' Graves account	1,660.58
Transferred from interest account, perpetual care (6%)	1,794.34
	$43,454.92
Expenditures to December 1, 1933	43,405.94
Balance	$48.98

For classified statement of expenditures, see page 5.

The following revenues, which constitute the income to this department during the year, are paid into the reserve fund of the City Treasury, but a small portion only is available to the department for cemetery use.

Labor to December 1, 1933	$12,838.30
Labor on perpetual care lots, 1932, (Savings Banks)	19,871.81
Labor on Soldiers' and Sailors' Graves, 1933	1,660.58
Sales of Lots, 1933	4,945.00
Interest a/c, perpetual care, 6%	1,794.34
	$41,110.03

CLASSIFIED STATEMENT OF EXPENDITURES

RURAL CEMETERY

General labor account	$8,647.81	
Distribution account	2,595.88	
Interments	1,169.10	
Office building, maintenance and attendants's salary	1,070.55	
Supplies, tools	734.66	
Supplies, fertilizer, seed, sod, etc.	126.00	
Supplies, cement, sand, brick, etc.	370.55	
Supplies, general	25.40	
Water	45.08	
Police	306.00	
Maintenance of avenues	78.60	
Extension account, new land (woods)	114.94	
		$15,284.57

OAK GROVE CEMETERY

General labor account	$6,466.95	
Distribution account	870.89	
Interments	643.83	
Supplies, tools	583.91	
Supplies, fertilizer, seed, sod, etc.	167.79	
Supplies, cement, sand, brick, etc.	266.15	
Supplies, general	.70	
Water	48.54	
Maintenance of avenues	115.39	
New land, extension a/c, Sec. 7	33.98	
Office building, maintenance and attendants's salary	1,032.90	
Toolhouse, maintenance	17.52	
Garage	140.02	
General repairs	36.11	
		$10,424.68

PINE GROVE CEMETERY

General labor account	$2,655.14	
Distribution account	1,150.16	
Interments	623.24	
Supplies, tools	534.25	
Supplies, fertilizer, seed, sod, etc.	32.00	
Supplies, sand, cement, brick, etc.	56.10	
Supplies, general	27.23	
Maintenance of avenues	37.64	
Water	73.16	
New land, extension a/c, Sec. 12	4.42	
New land, extension a/c, Sec. 21	89.53	
Office building, maintenance and attendants's salary	903.84	
New avenues	237.99	
		$6,424.70

GREENHOUSE AND FLOWER BEDS

General labor account	$3,049.36	
Maintenance, stock and supplies	253.91	
Greenhouse repairs	3.84	
		3,307.11

GRIFFIN STREET CEMETERY

General labor account	$470.31	
Water	5.00	
		475.31

SALARIES

Office, (Superintendent and Clerks)	5,054.55

SUNDRIES

Telephones	203.46
Perpetual care account	263.69
Office expenses	311.70
Automobiles	1,508.86
Annual report	30.00
St. Mary's Cemetery, labor on perpetual care lots	117.31
	$43,405.94

Respectfully submitted,

IVAH M. HUNT,

Clerk of the Cemetery Board.

BOARD OF CEMETERY COMMISSIONERS

Facing a continued depression, and with the smallest appropriation allotted to the department for several years for the maintenance of the several grounds, together with a seventeen percent cut in salaries, payless weeks, and such curtailment as was considered advisable in the operation of the department, the work has regularly and systematically progressed as public service has been required from this department.

Credit, however, should be given this department that, while its operations have been checked by the limited funds available, the season's work has been accomplished, and that the income to this department, as turned into the revenue fund of the City Treasury, *exceeded* the amount of the appropriation allotted to the cemeteries by a considerable amount, thereby placing this department on a par with the Water Department as *self supporting.*

It is therefore gratifying to state to the taxpayers of New Bedford that appropriations placed to this department for the last two years have been fully covered by the revenues turned in to the City Treasury.

Comparisons have been made of the expenditures of this department this year with those of previous years when the revenues at that time were placed to the credit of cemeteries. It should be considered, however, that several *permanent improvements* were being made in the several grounds; a wall enclosure was built at Pine Grove Cemetery, also a wire fence enclosure at Pine Grove and Rural Cemeteries. Several large sections in Rural, Oak Grove and Pine Grove Cemeteries were prepared for future burial purposes; new avenues had to be constructed to reach them; a new toolhouse was built at Oak Grove, and much other work, constituting permanent improvement, was accomplished. This year, while much could have been done, no permanent improvement has been attempted.

Comparison has also been made of the number of men employed by this department in previous years. At that time, we were using in the summer small lawn mowers to cut grass on the several lots, requiring about forty men; this year, for the work done in the several grounds we are using motor mowers, requiring only fifteen men for this operation, and only a few small mowers have had to be used.

The cutting out of permanent improvement this year also enabled the department to reduce its number of employees so that now only about twenty men are employed, assigning these men to the three operating cemeteries; Rural, with an acreage of 88 acres; and Oak Grove, with 41 acres, and Pine Grove with 83 acres. It provides but a very small crew for each ground to meet the daily demand for burial preparations and other service. It requires the executives to shift the men from one cemetery to another whenever excess service is required.

Griffin street Cemetery is a closed ground, but one man is stationed there thru the entire season to regularly cut the grass and to protect the grounds from trespass and vandalism.

While this report has recorded considerable detail as to its operations, the board feel that the standing of the department should be clearly shown to the extent that it is no burden to the taxpayer.

In the year 1908, at the completion of the new stone entrance to Rural Cemetery, the board decided to embellish the approach with a choice variety of conifers, trees and flowering shrubbery, which would tend to soften the cold or grave yard appearance on entering these grounds.

Contract and plans for this setting were submitted by R. & J. Farquhar & Co., at a cost of $600. For the purpose of immediate effect well grown plantings were arranged for. This contract also included the shrubbery planting along the north border of these grounds and along the pond. For twenty-five years, this planting had continued to develop until they were largely overgrown, very woody, and their attractive appearance gone. It was decided to replace these by a new and younger growth of conifers, etc., of a similar character.

Fortunately, the executives of this department were prepared for this. A fine variety of shrubbery and trees had been grown in the cemeteries' own nursery at Oak Grove, from seedlings to mature trees, and required only to be transplanted to the Rural Cemetery entrance, which was successfully done, at only the cost of labor and transportation which was less than Fifty dollars.

The several cemeteries have not materially suffered in their attractive appearance because of the limited funds of this department, and while labor has been zealously applied to lots in annual and perpetual care, the upkeep of the park sections and avenues have at times been necessarily delayed.

For a complete detail of the work accomplished during the season, reference is made to the Superintendent's report to the board, a copy of which is herewith attached.

Respectfully submitted,

W. M. HIGHAM,
Chairman.
JOHN G. NICHOLSON,
CHARLES H. VINAL,
Secretary.

SUPERINTENDENT'S REPORT

To the Cemetery Board,
City of New Bedford.

Gentlemen:—

I herewith submit my annual report, covering the season's work in the several cemeteries, all of which has received my personal supervision.

Throughout the entire service, the strictest economy has been exercised. The several crews employed in the three operating cemeteries have been the smallest number of men the department has ever carried, while the required service has been equal to previous years, the developed area of the several grounds, the largest, and the public service demanded fully as great. It has been necessary to borrow men from one of the other cemeteries when either ground was overtaxed for immediate service.

While it is important that certain permanent improvements should be undertaken and completed, I do not feel it advisable to recommend them at this time by reason of the limited amount of funds available to this department.

The several lots in annual and perpetual care have received their required attention. I have considered it important that this service should be given preference over other work. But few complaints have been received, and I have given my personal inspection to these.

The upkeep of the park sections, some of the avenues, and the unsold sections of the cemeteries has at times been delayed, because of the limited number of men assigned to the different grounds, their services being required more directly for work for lot owners.

I feel, however, that the general condition of the several cemeteries under my charge has been good, considering the limited funds to which the department has had access.

The following is a summary of work accomplished under my supervision during the season.

SUMMARY OF WORK DONE IN 1933

	Rural	Oak Grove	Pine Grove
Sq. ft. land rough graded			4,100
Sq. ft. sod laid		300	240
Lineal ft. borders trimmed		150	
Lineal ft. curbing set	21		
Foundations for tablets and markers	78	46	30
Foundations for monuments	20	12	8
Foundations re-built		3	
Corner posts in lot	2	8	
Cubic yards excavated for new avenue			130
Trees set out	6		6
Shrubs set out	40		45
Flower and shrub beds	26	46	14
Trees removed	53	3	10
Trees trimmed and pruned	6	25	
Shrubs trimmed and pruned	152	275	365
Shrubs removed		6	45
Neglected graves fitted	131	25	19
Graves fitted	246	275	31
Graves fitted in Public Ground	45	10	6
Headstones fitted	5	4	
Neglected headstones fitted	16	3	
Lots fitted	3	3	
Bodies dis-interred in 1933	4	5	4
Interments made in lots, 1933	211	127	44
Interments made in graves, 1933			34
Interments made in Public Ground, 1933			42
Interments made in Soldiers' and Sailors' lot	2		6
Total interments, 1933	213	127	126
Lots sold in 1933	13	3	6
Graves sold in 1933			35
Prepared lots unsold	146	182	554
Value of lots unsold	$35,221	$29,426	$149,455
Graves unsold			29
Value of graves unsold			$1,015
Number of stones cleaned	331	49	
Number of monuments cleaned	27	4	
Number of corner posts cleaned		8	
Brick graves built	17	16	1
Lot numbers made			173
Corner bounds set	98	8	19
Lots in annual care	362	286	79
Grave numbers set			5
Lot numbers set	66		15

Respectfully submitted,

SIDNEY B. DEMORANVILLE,

Superintendent of Cemeteries.

PERPETUAL CARE

At the first organization of the Cemetery Board, only $26,000.00 had been deposited for perpetual care of cemetery lots. The activities of this department in seeking to instill in the minds of lot owners the importance and satisfaction of this provision has increased the perpetual care deposits to nearly one-half a million since the board's inception, which, with accrued interest, will exceed this amount.

The necessity and importance of perpetual care of lots are fully recognized throughout the country, and we are led to believe that the influence and untiring efforts of the executives of this department have been productive of the gratifying results already obtained.

The total number of lots now in perpetual care is 3,065,—32 having been added this year.

	No. lots put in perpetual care, 1933	Amount deposited for perpetual care, 1933
Rural	15	$2,575.00
Oak Grove	8	1,650.00
Pine Grove	7	875.00
Peckham West	1	225.00
St. John's	1	125.00
	32	$5,450.00

	Total number lots in perpetual care, thru Nov. 30, 1933	Total amount perpetual care, 1933
Rural	1,478	$222,140.86
Oak Grove	1,168	161,051.30
Pine Grove	189	23,079.87
St. Mary's	84	9,400.00
Peckham West	38	6,590.00
St. John's	49	6,025.00
Cong. Church	23	3,000.00
Friends	31	4,560.00
Sacred Heart	1	150.00
Griffin street	1	100.00
Private cemetery (Braley Rd.)	1	230.00
	3,063	$436,327.83

REPORT OF CARETAKER OF SOLDIERS' AND SAILORS' GRAVES

New Bedford, Mass.,
December 1, 1933.

To the honorable City Council of the
City of New Bedford.

Gentlemen:—

I herewith submit the following report of the work done on neglected lots and graves where soldiers and sailors are interred, as authorized in Chapter 218, Acts of Legislature, 1920:—

	Care of lots and graves	Graves fitted	Lots fitted
Rural	117	15	
Oak Grove	155	12	1
Pine Grove	27		
Peckham West	13	3	
Friends	3		
Sacred Heart	35		
Jewish Cemetery	14		
Griffin street	1		
Congregational Church	2		
	367	30	1

The amount appropriated for this work was $1,800.00, and of this amount $1,666.70 was expended for the care of lots and graves; $127.00 for fitting graves and lots; making a total expenditure of $1,793.70, and leaving a balance of $6.30.

Respectfully submitted,

SIDNEY B. DEMORANVILLE,

Caretaker of Soldiers' and
Sailors' Graves

ANNUAL REPORT

Board of Cemetery Commissioners
and of
Caretaker of Soldiers' and Sailors' Graves

IN BOARD OF ALDERMEN

January 25, 1934.

Received, placed on file and sent down for concurrence.

RODOLPHUS A. SWAN,
City Clerk.

IN COMMON COUNCIL

January 25, 1934.

Concurred.

RUTH G. HILTON,
Clerk.

Attest:

RODOLPHUS A. SWAN,
City Clerk.

THE

Auditor's Annual Report

OF THE

Receipts and Expenditures

OF THE

CITY OF NEW BEDFORD
MASSACHUSETTS

For the Year

1933

THE A. E. COFFIN PRESS—PRINTERS
NEW BEDFORD, MASS.
1934

CITY OF NEW BEDFORD

Office of the City Auditor.

To the Honorable the City Council:

I respectfully submit herewith a report of the receipts and expenditures of the City of New Bedford for the financial year 1933, with a statement of the bonded debt and schedule of the city property.

CHARLES J. McGURK,
City Auditor.

APPROPRIATIONS, RECEIPTS AND EXPENDITURES, FINANCIAL YEAR 1933

ACCOUNTS	Budget Appropriations 1933	Appropriations from Proceeds of Bond Issues 1933	Cash Receipts and Other Credits 1933	Expenditures for 1933
Board of appeals	$1,000.00			$959.59
Board of assessors	17,500.00			17,497.37
Board of health	170,000.00		$33,009.19	169,964.01
Board of public welfare	930,000.00		306,871.50	925,830.49
Bonded debt	917,000.00		680,000.00	909,000.00
Bridges	200.00		37.47	237.47
Cemetery board	40,000.00		41,110.03	43,405.94
Cemetery 6% income fund			1,604.10	1,794.34
City auditor	9,500.00			9,499.79
City clerk	19,500.00		11,134.67	19,306.81
City council	2,650.00			2,649.41
City engineer	23,800.00		34.25	23,799.85
City forestry	14,400.00		36.82	14,392.97
City messenger	52,500.00		3,306.73	52,449.46
City physician	1,670.00			1,670.00
City property committee	900.00		30.00	839.80
City solicitor	4,500.00			4,500.00
City treasurer and collector	35,200.00		16,666.62	35,238.19
Clerk of committees	5,000.00			5,000.00
Committee on claims	150.00			149.00
Court judgments				22,907.50
Elections	4,500.00		14.40	4,499.17
Fire department	380,000.00		42.91	380,009.77
Garbage collection	81,000.00			81,000.00
Garbage disposal	24,000.00		3.00	23,997.72
Harbor master	400.00			400.00
Highways	200,000.00		11,191.67	194,786.03
Highway improvement		$428,000.00		
Inspector of animals	540.00			540.00
Inspector of buildings	12,800.00		74.68	12,799.57
Inspector of wires	14,400.00		10.07	14,394.17
Interest	560,000.00		69,680.37	555,862.79
Labor service registrar	500.00			496.17
Licensing board	3,850.00		22,643.56	3,301.01
Mayor	12,500.00			12,158.78
Mayor, contingent expenses	800.00			789.14
Memorial Day	1,800.00			1,788.61
Military aid	10,500.00		2,934.50	10,245.50
Militia	1,000.00			859.06
New Bedford textile school	10,000.00			10,000.00
New Bedford vocational school	115,000.00		74,021.32	115,707.86
Notes, temporary revenue loans			5,578,500.00	6,157,500.00
Notes, tax title loan			393,000.00	79,792.88
Park commission	37,000.00		562.50	36,997.45
Planning board	50.00			46.79
Police	445,000.00		8,880.51	445,466.99
Public baths	6,800.00		1,758.25	6,796.88
Public library	49,000.00		983.74	48,996.01
Public library, James B. Congdon fund			17.50	34.89
Public library, George O. Crocker fund			456.06	409.72
Public library, Oliver Crocker fund			35.00	55.32
Public library, George Howland, Jr. fund			56.00	47.50
Public library, Sylvia Ann Howland fund			2,223.08	2,224.61
Public library, Kempton fund			10,454.49	10,489.54
Public library, Charles W. Morgan fund			35.00	37.20
Public library, Charles L. Wood fund			70.00	69.03
Public schools	1,200,000.00		47,532.82	1,199,998.89
Public schools, High school addition		500,000.00		
Public schools, Jonathan Bourne Prize fund			60.00	60.00
Public schools, Sylvia Ann Howland fund			2,223.11	4,149.45
Public schools, Charles S. Paisler fund			803.16	1,454.74
George Reed fund, vocational school			427.75	544.44
Registrars of voters	5,000.00		39.25	4,953.95
Rent, war veterans headquarters	3,700.00			3,700.00
Sealer of weights and measures	9,500.00		2,006.01	9,513.82
Sewage disposal	28,000.00		1,357.45	28,051.67
Sewer catch basins	800.00			527.77
Sewer construction		21,000.00		
Sewers and drains	18,000.00		3,616.44	16,564.60
Sinking fund commissioners	340.00			340.00
Smith-Hughes fund			10,704.78	11,798.58
Soldiers burials	400.00			126.00
Soldiers and sailors graves	1,800.00			1,793.70
Soldiers relief	214,000.00		453.29	204,519.06
Special assessments			4,815.43	
State aid	15,000.00		12,750.50	14,492.50
Street lighting	114,000.00			113,606.08
Taxes, local, 1933			3,345,506.59	431,364.12
Taxes, corporation			255,711.56	2.83
Taxes, income			259,128.00	
Taxes of prior years			1,335,341.51	43,730.54
Tax titles			102,817.49	1,751.00
Vital statistics	1,000.00		.50	895.25
Water works	194,000.00		343,075.64	199,358.97
Water works, new force main		500,000.00		
Wharf and sea wall improvement		51,000.00		
Wharves	800.00		3,801.36	680.50
	$6,023,250.00	$1,500,000.00	$13,003,662.63	$12,767,670.61
SPECIAL RECEIPTS AND DISBURSEMENTS.				
Cash discrepancies			$194.76	$154.36
Cemetery perpetual care deposits			5,455.00	5,330.00
County dog fund			8,048.80	9,221.20
Department advances			23.50	23.50
Highway deposits			155.00	133.00
Adjustments by examiners				1,366.26
Salary advances			10,433.22	10,404.46
Sewer deposits			1,912.00	2,319.40
			$13,029,884.91	$12,796,622.79
Unpaid warrants			148,985.86	177,736.01
Cash			321,521.18	526,033.15
			$13,500,391.95	$13,500,391.95

RECEIPTS

SOURCES OF RECEIPTS	Revenue for Expenses	Revenue for Outlays	Total
TAXES.			
1933. Property	$2,798,482.85		
Polls	33,090.00		
Old age assistance	16,639.00		
Vessels excise	481.30		
Prior Years. Property	1,397,993.01		
Polls	15,034.00		
Old age assistance	7,533.00		
From the Commonwealth:			
Corporations	255,511.85		
Banks	199.71		
Incomes	259,128.00		
Total, Taxes	$4,784,092.72		$4,784,092.72
LICENSES AND PERMITS.			
From board of health	$804.50		
From city clerk	3,806.97		
From inspector of buildings	50.50		
From licensing board	22,611.81		
From State, pedlers	1,450.00		
Total, Licenses and Permits	$28,723.78		$28,723.78
FINES AND FORFEITS.			
Court fines	$8,395.04		
Total, Fines and Forfeits	$8,395.04		$8,395.04
GRANTS AND GIFTS.			
From Bristol County, dog fund	$6,315.28		
From the Commonwealth:			
Classes for the deaf	1,479.70		
George Reed fund	427.75		
Vocational education	74,139.86		
Smith-Hughes fund	10,704.78		
Federal emergency relief	148,116.68		
Total, Grants and Gifts	$241,184.05		$241,184.05
SPECIAL ASSESSMENTS.			
Betterment	$1,902.12		
Sewers	439.49		
Sidewalks	2,473.82		
Total, Special Assessments	$4,815.43		$4,815.43
PRIVILEGES.			
Motor vehicle excise tax, 1933	$73,858.43		
Motor vehicle excise tax, prior years	6,519.99		
Total, Privileges	$80,378.42		$80,378.42

RECEIPTS

SOURCES OF RECEIPTS	Revenue for Expenses	Revenue for Outlays	Total
DEPARTMENTAL.			
General Government.			
City clerk, fees and sundries	$7,327.70		
City collector, advertising costs	376.74		
City collector, fees and costs	8,457.85		
City engineer, sales	34.25		
City property, sales	30.00		
Licensing board, fees	31.75		
Registrar of voters, sales	39.25		
Total	$16,297.54		$16,297.54
Protection of Persons and Property.			
City forestry, services	$36.82		
Police, sales and sundries	17.43		
City sealer, fees	1,991.58		
Inspector of buildings, sale	24.18		
Total	$2,070.01		$2,070.01
Health and Sanitation.			
Board of health, reimbursements	$32,204.69		
Garbage disposal, sale	3.00		
Sanitary stations, fees	1,372.88		
Sewage disposal, services	1,305.47		
Sewer service and supplies	2,656.98		
Total	$37,543.02		$37,543.02
Highways.			
City yard, sales	$83.94		
Labor and material	1,599.34		
Sidewalks and curbing	12.58		
Total	$1,695.86		$1,695.86
Charities.			
Board of Public Welfare.			
City infirmary, sales and service	$1,186.30		
From other cities and towns	22,758.90		
From individuals	2,776.49		
From the State	74,049.19		
Mothers aid, from other cities	23.00		
Mothers aid, from the State	18,114.41		
Old age assistance, from the State	39,442.03		
Total	$158,350.32		$158,350.32

RECEIPTS

SOURCES OF RECEIPTS	Revenue for Expenses	Revenue for Outlays	Total
Soldiers Benefits.			
Soldiers relief, reimbursements ..	$24.58		
Military aid, from State	2,934.50		
State aid, from State	12,750.50		
Total	$15,709.58		$15,709.58
Schools.			
Public schools, sales	$419.48		
Public schools, tuition	20,771.86		
Continuation schools, sales	129.29		
Continuation schools, tuition	1,268.56		
Vocational school, sales	741.66		
Vocational school, tuition	21,810.42		
Total	$45,141.27		$45,141.27
Libraries.			
Library, fines and sales	$983.74		
Total	$983.74		$983.74
Recreation.			
Bath houses, fees	$1,527.25		
Bath houses, concessions	231.00		
Parks, concessions	562.50		
Total	$2,320.75		$2,320.75
Total, Departmental			$280,112.09
PUBLIC SERVICE ENTERPRISES.			
Water Works.			
From sales of water	$327,561.92		
From other sources	6,524.10		
Total	$334,086.02		$334,086.02
Wharves.			
Rents, sales and service	$3,801.36		
Total	$3,801.36		$3,801.36
Total, Public Service Enterprises			$337,887.38
Cemeteries.			
Care of lots	$12,822.30		
Care of endowed lots	19,871.81		
Sales of lots	4,961.00		
Total, Cemeteries	$37,655.11		$37,655.11

RECEIPTS

SOURCES OF RECEIPTS	Revenue for Expenses	Indebtedness	Total
INTEREST.			
On claims discounted	$105.88		
On bank deposits	754.14		
On library trust funds	13,341.86		
On school trust funds	3,061.27		
On special assessments	1,173.99		
On deferred taxes	59,445.89		
On prepaid temporary loans	8,200.47		
Total, Interest	$86,083.50		$86,083.50
MUNICIPAL INDEBTEDNESS.			
Temporary loans, renewals, 1932		$932,000.00	
Temporary loans, revenue of 1933		4,646,500.00	
Municipal relief loan, 1933		680,000.00	
Tax title loan, 1933		393,000.00	
Unpaid warrants of current year		148,985.86	
Total, Municipal Indebtedness		$6,800,485.86	$6,800,485.86

RECEIPTS

SOURCES OF RECEIPTS		Temporary Accounts	Total
AGENCY, TRUST AND INVESMENT.			
County tax		$190,090.71	
County dog tax		8,048.80	
State tax		198,864.30	
State old age assistance tax		34,000.00	
Cemetery perpetual care deposits		5,455.00	
Department advances returned		23.50	
Highway deposits		155.00	
Salary advances returned		10,433.22	
Sewer deposits		1,912.00	
Cash discrepancies		194.76	
Total, Agency, Trust and Investment.		$449,177.29	$449,177.29
REFUNDS.			
General department		$3,229.66	
Old age assistance tax from State		11,079.00	
Total, Refunds		$14,308.66	$14,308.66
Total, Cash Receipts			$13,153,299.33
Service, interest and minor transfers			25,571.44
			$13,178,870.77
Cash at the beginning of the year			321,521.18
			$13,500,391.95

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
GENERAL GOVERNMENT.			
City Council.			
Salaries of aldermen (6)	$600.00		
Salary clerk of common council	450.00		
Clerical services	310.50		
Compensation of pages	126.90		
Advertising	246.25		
City document expenses	357.25		
Printing, postage and stationery	377.91		
Traveling expenses	99.61		
All other expenses	80.99		
Total	$2,649.41		$2,649.41
City Property Committee.			
Comfort station repairs	$27.85		
School repair	9.00		
Tax lien property watchmen	528.91		
War veterans quarters, charges	93.30		
Municipal building repairs	180.74		
Total	$839.80		$839.80
Committee on Claims.			
Awards for personal injuries	$142.50		
Award for property damages	6.50		
Total	$149.00		$149.00
Clerk of Committees.			
Salary clerk of committees	$2,094.43		
Clerk hire	2,755.99		
Advertising, printing and stationery	110.18		
Office expenses	39.40		
Total	$5,000.00		$5,000.00
Mayor.			
Salary of mayor	$6,091.35		
Salary, secretary to mayor	2,087.52		
Stenographer, compensation	1,145.58		
Messenger, wages	1,673.04		
Printing and stationery	170.61		
Telephone service	114.93		
Office expenses	546.15		
Traveling and other expenses	329.60		
Total	$12,158.78		$12,158.78

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Mayor, Contingent Account.			
Advertising	$19.36		
Armistice Day, salute	50.00		
Bath houses, sea wall	303.98		
Conference of mayors, expenses	30.00		
Decorations, Christmas trees	198.00		
Entertainment, "H. M. S. Scarborough"	87.80		
Starfish extermination, contribution	100.00		
Total	$789.14		$789.14
City Auditor.			
Salary of city auditor	$3,645.00		
Clerk hire	4,722.21		
Printing, binding and stationery	1,042.36		
All other expenses	90.22		
Total	$9,499.79		$9,499.79
Auditing Municipal Accounts.			
Expenses of State audit	$894.87		
Total	$894.87		$849.87
City Treasurer and Collector.			
Salary of treasurer and collector	$3,164.64		
Clerk hire	20,833.49		
Advertising and printing	1,787.12		
Carriage and travel expenses	753.62		
Insurance	1,401.75		
Office fixtures and expenses	850.27		
Legal financial opinions	525.00		
Postage and stationery	2,579.99		
Registry of deeds, fees	3,241.50		
All other expenses	61.87		
Total	$35,199.25		$35,199.25
Board of Assessors.			
Salaries of assessors (3)	$7,386.57		
Compensation of assistant assessors	427.50		
Clerk hire	8,121.71		
Advertising, printing and stationery	1,061.25		
Carriage hire and travel expenses	266.14		
Office equipment and supplies	234.20		
Total	$17,497.37		$17,497.37

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Licensing Board.			
Salaries of the board (3)	$1,350.00		
Clerk hire	1,428.56		
Advertising and printing	354.20		
Office fixture and expenses	28.75	$139.50	
Total	$3,161.51	$139.50	$3,301.01
Sinking Fund Commissioners.			
Salary of treasurer of the funds	$275.20		
Rent of safe deposit box	60.00		
Travel expenses	4.80		
Total	$340.00		$340.00
City Solicitor.			
Salary of city solicitor	$4,016.25		
Books, printing and stationery	283.92		
Office and traveling expenses	199.83		
Total	$4,500.00		$4,500.00
City Clerk.			
Salary of city clerk	$3,401.84		
Salary of assistant city clerk	1,949.79		
Clerk hire	11,489.66		
Advertising, printing and stationery	1,384.52		
License badges and plates	150.00		
Office equipment and supplies	148.89	$471.00	
Starfish extermination expenses	150.00		
All other expenses	161.11		
Total	$18,835.81	$471.00	$19,306.81
City Messenger.			
Salary of city messenger	$180.00		
Other expenses of city messenger	175.01		
Pay rolls, public buildings	38,494.36		
Building repairs and supplies	871.08		
Equipment repairs and supplies	686.25		
Fuel and lighting charges	6,816.12		
Janitor supplies	1,378.10		
Telephone switchboard charges	3,062.96		
Water supply	681.79		
All other expenses	103.79		
Total	$52,449.46		$52,449.46

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Planning Board.			
Association fees	$20.00		
Printing and stationery	23.79		
All other expenses	3.00		
Total	$46.79		$46.79
Board of Appeals.			
Compensation of clerk	$598.27		
Compensation of stenographer	299.82		
Advertising	31.90		
Postage, printing and stationery	29.60		
Total	$959.59		$959.59
City Engineer.			
Salary of city engineer	$3,544.48		
Compensation of assistants	17,115.93		
Clerk hire	2,325.28		
Advertising, printing and stationery	238.25		
Transportation charges	526.52		
All other expenses	49.39		
Total	$23,799.85		$23,799.85
Elections.			
Pay of election officers	$2,791.80		
Cost of other personal service	256.00		
Carriage hire and carting	511.34		
Advertising, printing and stationery	204.47		
Rent and equipment of polling places	734.31		
All other expenses	1.25		
Total	$4,499.17		$4,499.17
Registrars of Voters.			
Salaries of registrars (4)	$1,440.00		
Salary of assistant registrar	180.00		
Clerk hire	2,899.17		
Advertising, printing and stationery	434.78		
Total	$4,953.95		$4,953.95
Labor Service Registrar.			
Salary of registrar	$450.00		
Postage and stationery	46.17		
Total	$496.17		$496.17
Total, General Government			$199,330.21

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
PROTECTION OF PERSONS AND PROPERTY.			
Police.			
Pay rolls, salaries and wages	$391,730.51		
Pay rolls, pensions	35,480.88		
Keeper of lockup, compensation	90.00		
Dog officer, compensation	124.01		
Building maintenance and supplies	790.66	$305.00	
Fuel charges	1,230.10		
Light and power	1,120.76		
Meals for prisoners	192.00		
Motor equipment and supplies	5,721.79	2,529.00	
Other equipment and supplies	455.96		
Office and traveling expenses	110.49		
Printing and stationery	943.95		
Radio broadcasting	2,850.00		
Surgical service and supplies	213.15		
Telephone service	1,270.06		
All other expenses	308.67		
Total	$442,632.99	$2,834.00	$445,466.99
Harbor Master.			
Salary of harbor master	$360.00		
Use of boat	30.00		
Surety bond	10.00		
Total	$400.00		$400.00
Fire Department.			
Pay rolls, salaries and wages	$347,304.14		
Pay rolls, pensions	15,716.25		
Pay rolls, protecting society	200.00		
Motor equipment and supplies	1,838.02		
Other equipment and supplies	999.76		
Signal system charges	874.90		
Fuel	4,788.86		
Light and power	3,239.86		
Printing and stationery	338.54		
Station repairs, fixtures and supplies	3,208.87		
Surgical service and supplies	252.75		
Telephone service	1,088.39		
All other expenses	159.43		
Total	$380,009.77		$380,009.77

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Militia.			
Fuel and lighting	$356.82		
Motor maintenance	50.10		
Rifle range repairs	98.87		
Telephone charges	92.65		
Transportation charges	237.54		
Water service	23.08		
Total	$859.06		$859.06
Superintendent of Public Buildings and Inspector of Buildings.			
Salary of superintendent and inspector	$2,801.94		
Compensation of assistants	7,295.47		
Clerk hire	1,617.72		
Pensions	602.68		
Motor car maintenance	370.00		
Printing and stationery	47.18		
All other expenses	64.58		
Total	$12,799.57		$12,799.57
Inspector of Wires.			
Salary of inspector	$1,623.86		
Compensation of assistants	3,906.39		
Clerk hire	1,292.97		
Pension	661.64		
Motor cars maintenance	571.12		
Office supplies and expenses	77.90		
Printing and stationery	196.17		
Traveling expenses	101.90		
Police signal system, payrolls	5,032.00		
Police signal system, other charges	930.22		
Total	$14,394.17		$14,394.17
City Forestry.			
Salary of city forester	$1,660.03		
Pay rolls, labor and teaming	9,352.42		
Accident account	246.33		
Care of shade trees	54.11		
Equipment repairs and supplies	247.58		
Forestry supplies	857.97		
Motor cars and maintenance	1,035.61	$675.00	
Office and traveling expenses	196.07		
All other expenses	67.85		
Total	$13,717.97	$675.00	$14,392.97

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Sealer of Weights and Measures.			
Salary of city sealer	$2,017.13		
Salaries of deputy sealers	4,768.19		
Pension	869.55		
Clerk hire	1,167.21		
Motor cars maintenance	472.44		
Tools and seals	95.36		
All other expenses	123.94		
Total	$9,513.82		$9,513.82
Total, Protection of Persons and Property			$877,836.35

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
HEALTH AND SANITATION.			
Board of Health.			
Salaries of the board (3)	$1,797.53		
Salary of agent	3,109.97		
Salary of director of field work	3,017.88		
Other general salaries	6,559.92		
Clerk hire	5,920.46		
Advertising and printing	832.49		
Chemical and medical supplies	139.95		
Motor cars maintenance	2,040.71		
Traveling expenses	508.79		
Other general expenses	748.25		
Contagious diseases, clinic rent	2,420.04		
Contagious diseases, nurses	840.52		
Contagious diseases, hospitals	2,293.37		
Contagious diseases, other towns	218.59		
Contagious diseases, physicians	3,365.35		
Contagious diseases, supplies	1,435.45		
Contagious diseases, wages	451.50		
Dental clinic expenses	142.40		
Infant welfare, nurses and physicians	14,024.41		
Infant welfare, other expenses	1,049.67		
Isolation hospital, wages	2,566.95		
Isolation hospital, repairs	656.37		
Isolation hospital, supplies	1,646.22		
Milk and slaughter inspectors	6,929.97		
Milk and slaughter, other expenses	176.56		
Plumbing inspectors (2)	4,019.40		
School medical inspectors	854.06		
School nurses	1,081.50		
Tuberculosis, hospitals	91,204.81		
Tuberculosis, nurses	2,333.10		
Tuberculosis, physicians	396.93		
Tuberculosis, other towns	5,105.19		
Tuberculosis, other expenses	789.68		
Pest house, wages	228.37		
Pest house, other expenses	16.65		
Vaccination fees	1,041.00		
Total	$169,964.01		$169,964.01
City Physician.			
Salary of city physician	$1,670.00		
Total	$1,670.00		$1,670.00
Inspector of Animals.			
Salary of inspector	$540.00		
Total	$540.00		$540.00

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Vital Statistics.			
Fees for birth returns	$549.25		
Fees for death returns	346.00		
Total	$895.25		$895.25
Sewers and Drains.			
Pay rolls, labor and teaming	$11,584.25		
Equipment, repairs and supplies	862.09		
Pipe, brick and fittings	883.40		
Stock and labor from other accounts	3,142.21		
All other expenses	92.65		
Total	$16,564.60		$16,564.60
Sewage Disposal.			
Pay rolls, labor	$15,471.50		
Pay rolls, pensions	1,425.42		
Car tickets	125.00		
Electric power and lighting	8,508.25		
Equipment, repairs and supplies	902.53		
Fuel	556.67		
Motor maintenance	518.65		
Water supply	193.87		
All other expenses	349.78		
Total	$28,051.67		$28,051.67
Sewer Catch Basins.			
Pay rolls, labor and teaming		$195.17	
Labor and material, other accounts		332.60	
Total		$527.77	$527.77
Garbage Collection.			
Collection contractor	$81,000.00		
Total	$81,000.00		$81,000.00
Garbage Disposal.			
Salary of superintendent	$2,475.00		
Pay rolls, garbage plant	18,064.96		
Building repairs and supplies	1,190.20		
Fuel	792.11		
Machinery repairs and supplies	453.09		
Motor car maintenance	742.67		
Office and traveling expenses	118.43		
All other expenses	161.26		
Total	$23,997.72		$23,997.72
Total, Health and Sanitation			$323,211.02

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
HIGHWAYS.			
Highways.			
Pay rolls, labor and teaming	$140,071.59		
Pay rolls, pensions	1,995.98		
Pay rolls, accident compensation	8,092.45		
Accident charges	914.87		
Brick, cement, cinders and sand	964.14		
Crushed stone	4,243.97		
Electric light and power	743.74		
Equipment, repairs and supplies	10,056.46		
Fuel	1,484.82		
Gasoline and motor oil	9,217.07		
Hardware and tools	581.59		
Labor and material, other accounts	724.77		
Motor cars maintenance	7,741.26		
Office supplies and expenses	1,267.51		
Road oil and binder	2,619.35		
Shop supplies and lumber	177.29		
Street and traffic signs	2,874.56		
Water supply	107.18		
Yard expenses	812.65		
All other expenses	94.78		
Total	$194,786.03		$194,786.03
Bridges.			
Pay rolls, labor	$180.78		
Lumber	25.20		
Labor and material, other accounts	31.49		
Total	$237.47		$237.47
Street Lighting.			
Salary of superintendent	$778.68		
Electric lighting, contract	111,786.29		
Lamp damages and replacements	291.11		
New motor car		$750.00	
Total	$112,856.08	$750.00	$113,606.08
Total Highways			$308,629.58

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
CHARITIES.			
Board of Public Welfare.			
Salaries of the board (3)	$3,647.76		
Salary of secretary and almoner	2,285.85		
Compensation of clerks and visitors	12,240.13		
Office and traveling expenses	3,411.98		$21,585.72
City Infirmary—			
Salaries and wages	27,344.14		
Animals and animal supplies	2,751.10		
Building repairs and supplies	3,368.68		
Dry goods and clothing	2,412.49		
Fuel and lighting	3,866.81		
Medical supplies	2,069.81		
Motor car maintenance	1,102.47		
Provisions	16,085.36		
Tools and equipment	362.66		
Transportation	175.62		
All other expenses	1,458.83		60,997.97
Outside Relief:			
Burials	4,394.00		
Cash orders	104,213.92		
Clothing	6,601.76		
Fuel	21,630.90		
Homes	1,560.76		
Hospitals	62,839.72		
Other cities and towns	60,301.56		
Physicians and medicines	31,266.28		
Provisions	292,928.48		
State institutions	9,104.62		
Other institutions	11,900.67		
Transportation	4,071.31		
All other expenses	86.00		610,899.98
Mothers Aid:			
Cash orders	59,701.00		
Clothing	18.45		
Fuel	7,046.95		
Physicians and medicines	1,454.16		
Other cities and towns	1,345.81		
Provisions	1,187.13		
Other expenses	94.75		70,848.25
Old Age Assistance:			
Burials	625.00		
Cash disbursements	156,076.80		
Other cities and towns	2,742.30		
Physicians and medicines	2,040.03		
Other expenses	14.44		161,498.57
Total			$925,830.49
Total, Charities			$925,830.49

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
SOLDIERS BENEFITS.			
Military Aid.			
Cash disbursements	$10,245.50		
Total	$10,245.50		$10,245.50
State Aid.			
Cash disbursements	$14,492.50		
Total	$14,492.50		$14,492.50
Soldiers Relief.			
Cash disbursements	$151,921.57		
Clothing	3,633.94		
Fuel	16,276.17		
Hospitals	12,929.65		
Provisions	1,053.00		
Physicians and medicines	17,382.51		
Other cities and towns	120.53		
Office equipment and expenses	801.71	$218.75	
All other expenses	181.23		
Total	$204,300.31	$218.75	$204,519.06
Soldiers Burials.			
Burial agent	$ 4.00		
Undertakers	122.00		
Total	$126.00		$126.00
Soldiers and Sailors Graves.			
Care and fitting of graves	$1,793.70		
Total	$1,793.70		$1,793.70
Rent, American Legion Headquarters.			
Post 1, American Legion	$1,700.00		
Total	$1,700.00		$1,700.00

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Rent, G. A. R. Headquarters.			
William Logan Rodman Post, 1 ..	$600.00		
R. A. Peirce Post, 190	600.00		
Total	$1,200.00		$1,200.00
Rent, Veterans Foreign Wars Headquarters.			
Andrews-Dahill Post, 1531	$800.00		
Total	$800.00		$800.00
Total, Soldiers Benefits			$234,876.76

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
SCHOOLS.			
Public Schools, Pay of Teachers.			
Day schools	$958,090.63		
Total	$958,090.63		$958,090.63
Public Schools, Incidental Expenses.			
Salary of superintendent	$5,236.07		
Salary of assistant	3,534.59		
Clerk hire	14,694.22		
Property inspector and mechanics	5,422.94		
Attendance officers	6,622.27		
Bus chauffeur	1,462.50		
Custodians and cleaners	79,302.60		
Custodians, pensions	2,423.32		
Health and hygiene, salaries	16,492.63		
Matron	1,055.45		
Books, printing and stationery	13,206.17		
County training school	156.29		
Furniture and furnishings	701.65		
Freight and carting	108.52		
Fuel	24,450.27		
Janitor supplies	1,640.06		
Lighting and electric power	6,458.14		
Office supplies and expenses	686.75		
Special class room supplies	3,185.44		
Telephone service	2,536.28		
Transportation of pupils	3,363.94		
Water supply	4,516.93		
All other charges	192.00		
Total	$197,449.03		$197,449.03
Public Schools, Buildings.			
Care of grounds	$201.42		
Carpentry	819.84		
Electrical work and supplies	590.16		
Hardware	167.97		
Heating repairs	2,804.42		
Mason work	1,250.53		
Painting and glazing	1,658.45		
Plumbing	1,102.51		
Roofing	1,095.07		
Total	$9,690.37		$9,690.37

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Continuation Schools.			
Pay rolls, teachers	$27,755.99		
Clerk hire	2,265.62		
Custodians and cleaners	2,389.66		
Buildings maintenance	169.83		
Car tickets	250.00		
Class room supplies	387.10		
Equipment repairs and supplies	109.69		
Fuel	739.34		
Light and power, electric	513.55		
Office expenses	188.08		
Total	$34,768.86		$34,768.86
New Bedford Vocational School.			
Pay rolls, director and instructors	$84,643.73		
Pay rolls, clerks	2,276.52		
Pay rolls, janitors and watchmen	6,021.73		
Pupil caretakers	1,282.43		
Books and stationery supplies	1,404.17		
Building repairs and supplies	1,076.41		
Class room and shop supplies	5,728.91		
Equipment and furnishings	2,859.91		
Fuel	5,012.93		
Light and power, electric	1,046.22		
Office supplies and expenses	725.38		
Rent	2,525.00		
Telephone service	326.39		
Tuition charges, other cities	399.47		
Water supply	240.95		
All other expenses	137.71		
Total	$115,707.86		$115,707.86
Schools, Jonathan Bourne Prize Fund.			
Cash prizes for essays	$60.00		
Total	$60.00		$60.00
Schools, Sylvia Ann Howland Fund.			
Books	$2,820.50		
Diplomas	418.30		
Music supplies and instrument	125.10		
Periodical subscriptions	552.42		
Income refunded	165.63		
All other expenses	67.50		
Total	$4,149.45		$4,149.45

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Schools, Charles S. Paisler High School Fund.			
Books and periodicals	$956.17		
Graduation expenses	115.10		
Equipment supplies	306.57		
All other expenses	76.90		
Total	$1,454.74		$1,454.74
Schools, Smith-Hughes Fund.			
Continuation schools, pay rolls	$4,864.00		
Vocational school, pay rolls	6,934.58		
Total	$11,798.58		$11,798.58
Vocational School, George Reed Fund.			
Pay rolls	$544.44		
Total	$544.44		$544.44
New Bedford Textile School.			
Contribution for maintenance	$10,000.00		
Total	$10,000.00		$10,000.00
Total, Schools			$1,343,713.96

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
LIBRARIES.			
Free Public Library.			
Salaries and wages	$47,176.88		
Fixtures and furniture repairs	156.21		
Fuel charges at branches	248.29		
Janitor supplies and laundry	364.25		
Lighting charges	396.64		
Minor building repairs	107.17		
Printing and stationery	89.23		
Telephone service	214.47		
Transportation of books	74.00		
Water supply	119.71		
All other expenses	49.16		
Total	$48,996.01		$48,996.01
Library, James B. Congdon Fund.			
Books	$ 8.14		
Printing and stationery	26.75		
Total	$34.89		$34.89
Library, George O. Crocker Fund.			
Salaries and wages	$222.20		
Books and periodicals	35.00		
Printing and stationery	40.02		
Income refunded	112.50		
Total	$409.72		$409.72
Library, Oliver Crocker Fund.			
Salaries and wages	$55.32		
Total	$55.32		$55.32
Library, George Howland, Jr. Fund			
Books and periodicals	$47.50		
Total	$47.50		$47.50
Library, Sylvia Ann Howland Fund.			
Books	$732.11		
Binding	609.74		
Newspapers and periodicals	284.55		
Printing and stationery	357.26		
Transportation of books	65.00		
Income refunded	165.62		
All other expenses	10.33		
Total	$2,224.61		$2,224.61

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
Library, Kempton Fund.			
Gift of Sarah E. Potter.			
Books	$4,884.88		
Binding	1,626.61		
Newspapers and periodicals	1,725.54		
Postage and box rent	207.98		
Printing and stationery	742.84		
Transportation of books	134.50		
Income refunded	1,112.50		
All other expenses	54.69		
Total	$10,489.54		$10,489.54
Library, Charles W. Morgan Fund.			
Books and periodicals	$ 8.00		
Printing	29.20		
Total	$37.20		$37.20
Library, Charles L. Wood, Fund.			
Books and periodicals	$24.28		
Printing	44.75		
Total	$69.03		69.03
Total, Libraries			$62,363.82

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
RECREATION.			
Park Commission.			
Pay rolls, salaries and wages	$28,796.05		
Pay rolls, compensation	251.46		
Pay rolls, pensions	714.58		
Animals and animal supplies	1,018.92		
Buildings and fence repairs	1,541.26		
Equipment and repairs	527.52		
Fuel	535.08		
Hardware, tools and fittings	288.35		
Lighting charges	760.21		
Motors and maintenance	533.42		
Office and traveling expenses	360.32		
Plants, seeds and shrubs	149.38		
Roads, grounds and walks	823.10		
Telephone charges	173.71		
Water supply	373.10		
All other expenses	150.99		
Total	$36,997.45		$36,997.45
Public Baths.			
Pay rolls, superintendent and attendants	$5,595.73		
Equipment, fittings and supplies	721.30		
Laundry	61.43		
Lighting	68.64		
Water supply	104.18		
All other expenses	245.60		
Total	$6,796.88		$6,796.88
Total, Recreation			$43,794.33

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
UNCLASSIFIED.			
Memorial Day.			
Advertising and printing	$ 47.89		
Carriage and horse hire	194.00		
Flags and flowers	697.88		
Grave markers	72.50		
Music	661.75		
All other expenses	114.59		
Total	$1,788.61		$1,788.61
Court Judgments.			
For land damages	$19,041.25		
For personal injuries	2,412.50		
Betterment tax abatement	1,453.75		
Total	$22,907.50		$22,907.50
Total, Unclassified			$24,696.11
PUBLIC SERVICE ENTERPRISES.			
New Bedford Water Works.			
Salaries, superintendent and office	$35,564.55		
Other salaries and wages	105,187.71	$1,493.80	
Office and traveling expenses	3,791.08		
Maintenance and extension charges	39,175.07	11,606.71	
New force main charges		2,201.52	
Total	$183,718.41	$15,302.03	$199,020.44
Wharves.			
Salary of wharfinger	$450.00		
Repairs	93.98		
Water supply	5.00		
Lighting charges	131.52		
Total	$680.50		$680.50
Total, Public Service Enterprises.			$199,700.94

PAYMENTS

OBJECTS OF PAYMENTS	Expenses	Outlays	Total
CEMETERIES.			
Cemetery Board.			
Pay rolls, superintendent and clerks	$5,054.55		
Pay rolls, labor and teaming	32,918.77		
Care of isolated graves	263.69		
Brick, cement, pipe and sand	765.40		
Fuel	493.66		
Ground keeping supplies	370.76		
Hardware and tools	850.25		
Motor car and motor maintenance	918.39	$620.00	
Office expenses and supplies	527.16		
Police services	306.00		
Water supply	165.36		
All other expenses	151.95		
Total	$42,785.94	$620.00	$43,405.94
Cemetery 6% Income Fund.			
Charges for care of lots and graves	$1,794.34		
Total	$1,794.34		$1,794.34
Total, Cemeteries			$45,200.28

OBJECTS OF PAYMENTS	Expenses	Indebtedness	Total
INTEREST AND INDEBTEDNESS.			
Interest.			
On bonded debt	$349,307.50		
On temporary loans	190,191.94		
On trust funds	1,629.10		
On prepaid taxes	12,818.61		
Total	$553,947.15		$553,947.15
Indebtedness.			
Bonds paid from revenue	$909,000.00		
Notes paid, temporary loan, 1932		$2,999,000.00	
Notes paid, temporary loan, 1933		3,158,500.00	
Paid on account tax title loan, 1933		79,792.88	
Warrants of prior years		177,736.01	
Total	$909,000.00	$6,415,028.89	$7,324,028.89
Total, Interest and Indebtedness			$7,877,976.04

PAYMENTS

OBJECTS OF PAYMENTS		Temporary Accounts	Total
AGENCY, TRUST AND INVESTMENT.			
Agency.			
County tax		$190,090.71	
County dog tax		9,221.20	
State tax		198,864.30	
State old age assistance tax, 1933		34,000.00	
State old age assistance tax, 1932		1,286.00	
Total		$433,462.21	$433,462.21
Trust and Investment.			
Cash discrepancies		$ 154.36	
Cemetery perpetual care deposits		5,330.00	
Department advances		23.50	
Adjustments by state examiners		1,366.26	
Highway deposits		133.00	
Salary advances		10,404.46	
Sewer deposits		2,319.40	
Total		$19,730.98	$19,730.98
Total, Agency, Trust and Investment			$453,193.19
REFUNDS.			
Taxes of 1933		$7,514.24	
Taxes of prior years		42,444.54	
On tax title account		1,751.00	
Corporation taxes		2.83	
Costs on taxes		26.94	
Interest on taxes		1,915.64	
Cancelled check account		12.00	
Water rebates		338.53	
Total, Refunds		$54,005.72	$54,005.72
Total payments			$12,974,358.80
Cash at the end of the year			526,033.15
Total			$13,500,391.95

SUMMARY

CLASSIFICATION	Revenue for Expenses	Revenue for other Purposes	Expenses	Outlays and Special Charges
Taxes	$4,784,092.72			
Licenses and permits	28,723.78			
Fines and forfeits	8,395.04			
Grants and gifts	241,184.05			
Special assessments	4,815.43			
Privileges	80,378.42			
General government	16,297.54		$198,719.71	$ 610.50
Protection of persons and property	2,070.01		873,834.88	3,509.00
Health and sanitation	37,543.02		321,671.81	527.77
Highways	1,695.86		298,974.83	750.00
Charities	158,350.32		925,481.99	
Soldiers benefits	15,709.58		234,658.01	218.75
Schools	45,141.27		1,342,908.09	
Libraries	983.74		62,363.82	
Recreation	2,320.75		43,794.33	
Unclassified			24,696.11	
Public service enterprises	337,887.38		175,449.52	15,302.03
Cemeteries	37,655.11		39,521.26	620.00
Interest	86,083.50		553,947.15	
Indebtedness		$6,800,485.86	909,000.00	6,415,028.89
Agency, trust and investment		449,177.29		453,193.19
Refunds		14,308.66		54,005.72
Transfers and duplications		25,571.44		25,571.44
	$5,889,327.52	$7,289,543.25	$6,005,021.51	$6,969,337.29

Revenue for expenses	$5,889,327.52	Current expenses	$6,005,021.51
Revenue for other purposes	7,289,543.25	Outlays and other charges	6,969,337.29
	$13,178,870.77		$12,974,358.80
Cash at the beginning of the year	321,521.18	Cash at the end of the year	526,033.15
	$13,500,391.95		$13,500,391.95

STATEMENT OF THE BONDED DEBT AND SINKING FUNDS OF THE CITY OF NEW BEDFORD, NOVEMBER 30, 1933.

LOANS	Date	*Interest Rate	When Due	Amount Outstanding
Duplicate Water Supply Main C 202 1909	June 1, 1910	4	June 1, (5)	$35,000.00
“ “ “ “ “ “ “	Sept. 1, 1910	4	Sept. 1, (3)	21,000.00
Water Works, C. 65, 1911	May 1, 1911	4	May 1, (5)	40,000.00
“ “ C. 75, 1912	May 1, 1912	4	May 1, (5)	40,000.00
“ “ C. 232, 1921	May 1, 1921	5¼	May 1, (17)	136,000.00
“ “ C. 232, 1921	May 1, 1921	5¼	May 1, 1942 (16A)	160,000.00
“ “ C. 232, 1921	Nov. 1, 1921	4¾	Nov. 1, (7)	56,000.00
“ “ C. 232, 1921	Nov. 1, 1921	4¾	Nov. 1, 1942 (6A)	60,000.00
“ “ C. 65, 1923	Apr. 1, 1923	4	Apr. 1, (7)	70,000.00
“ “ C. 65, 1923	Apr. 1, 1923	4	Apr. 1, 1944 (6A)	60,000.00
“ “ C. 65, 1923	Mar. 1, 1924	4¼	Mar. 1, (5)	105,000.00
“ “ C. 400, 1924	Nov. 1, 1926	4	Nov. 1, (5)	115,000.00
“ “ C. 400, 1924	Feb. 1, 1927	4	Feb. 1, (2)	48,000.00
“ “ Loan of 1930	Apr. 1, 1930	4	Apr. 1, (8)	176,000.00
Highways, Permanent Improvement, Loan No. 1, 1924	Mar. 1, 1924	4¼	Mar. 1, (20)	20,000.00
“ “ “ “ No. 2, 1924	Mar. 1, 1924	4¼	Mar. 1, (40)	40,000.00
“ “ “ “ No. 1, 1925	Mar. 1, 1925	4	Mar. 1, (25)	50,000.00
“ “ “ “ No. 2, 1925	Mar. 1, 1925	4	Mar. 1, (25)	50,000.00
“ “ “ “ No. 3, 1925	Oct. 1, 1925	4¼	Oct. 1, (10)	20,000.00
“ “ “ “ No. 1, 1926	Apr. 1, 1926	4	Apr. 1, (20)	60,000.00
“ “ “ “ No. 2, 1926	Apr. 1, 1926	4	Apr. 1, (35)	105,000.00
“ “ “ “ No. 1, 1927	May 1, 1927	3¾	May 1, (40)	160,000.00
“ “ “ “ No. 1, 1928	May 1, 1928	3¾	May 1, (40)	200,000.00
“ “ “ “ No. 1, 1929	June 1, 1929	4½	June 1, (40)	240,000.00
“ “ “ “ No. 1, 1930	Apr. 1, 1930	4	Apr. 1, (40)	280,000.00
School Purposes, C. 173, 1917	Nov. 1, 1918	4½	Nov. 1, (1)	1,000.00
“ “ C. 173, 1917	May 1, 1919	4½	May 1, (6)	36,000.00
“ “ No. 1, 1917	Apr. 1, 1917	4	Apr. 1, (2)	6,000.00
“ “ No. 1, 1917	Apr. 1, 1917	4	Apr. 1, 1937	1,000.00
“ “ C. 131, 1916	Sept. 1, 1917	4½	Sept. 1, (7)	28,000.00
Schoolhouse Loan, C. 100, 1919	May 1, 1920	5½	May 1, (7)	49,000.00
“ “ C. 105, 1919	Feb. 1, 1921	5	Feb. 1, (14)	112,000.00
“ “ No. 1 of 1920	June 1, 1920	5¼	June 1, (1)	7,000.00
“ “ of 1923	July 1, 1923	4¼	July 1, (1)	10,000.00
“ “ No. 2 of 1923	July 1, 1923	4¼	July 1, (2)	20,000.00
School Loan, Act of 1920	July 1, 1920	5¼	July 1, (4)	28,000.00
“ “ “ “ 1920	May 1, 1921	5½	May 1, (25)	200,000.00
“ “ “ “ 1920	Aug. 1, 1921	5	Aug. 1, (25)	200,000.00
“ “ “ “ 1920	Dec. 1, 1921	4¼	Dec. 1, (32)	288,000.00
“ “ “ “ 1920	July 1, 1922	4	July 1, (3)	27,000.00
“ “ “ “ 1920	Nov. 1, 1922	4¼	Nov. 1, (3)	27,000.00
“ “ “ “ 1920	Apr. 1, 1923	4	Apr. 1, (2)	20,000.00
“ “ “ “ 1920	Nov. 1, 1924	4	Nov. 1, (1)	11,000.00
“ “ “ “ 1920	July 1, 1925	4	July 1, (4)	48,000.00
“ “ “ “ 1920	Feb. 1, 1927	4	Feb. 1, (13)	39,000.00
“ “ “ “ 1920	Feb. 1, 1927	4	Feb. 1, 1937 (12A)	132,000.00
“ “ “ “ 1921	Feb. 1, 1927	4	Feb 1, (12)	168,000.00
“ “ “ “ 1922	Oct. 1, 1925	4¼	Oct. 1, (5)	60,000.00
“ “ “ “ 1922	Apr. 1, 1926	4	Apr. 1, (15)	195,000.00
“ “ “ “ 1922	July 1, 1926	4	July 1, (18)	54,000.00
“ “ “ “ 1922	July 1, 1926	4	July 1, 1937 (17A)	170,000.00
“ “ “ “ 1926	Sept. 1, 1928	4½	Sept. 1, (10)	100,000.00
“ “ “ “ 1926	Oct. 1, 1930	3¾	Oct. 1, (15)	180,000.00
Sewer Construction	Dec. 1, 1903	4	Dec. 1, 1933 (S.F.)	30,000.00
“ “	July 1, 1905	4	July 1, 1935 (S.F.)	62,000.00
“ “ C. 184, 1907	Oct. 1, 1907	4	Oct. 1, (8)	32,000.00
“ “ C. 131, 1911	May 1, 1911	4	May 1, (5)	40,000.00
“ “ C. 76, 1912	June 1, 1912	4	June 1, (5)	45,000.00
“ “ C. 183, 1913	July 1, 1913	4½	July 1, (3)	30,000.00
“ “ No. 1, 1914	Apr. 1, 1914	4	Apr. 1, (2)	2,000.00
“ “ No. 1, 1914	Apr. 1, 1914	4	Apr. 1, 1935 (1A)	10,000.00
“ “ C. 104, 1919	Apr. 1, 1919	4½	Apr. 1, (5)	30,000.00
“ “ C. 248, 1920	May 1, 1920	5	May 1, (8)	136,000.00
“ “ C. 175, 1921	Apr. 1, 1921	5¼	Apr. 1, (3)	54,000.00
“ “ C. 288, 1922	July 1, 1922	4	July 1, (8)	152,000.00
“ “ C. 64, 1923	Apr. 1, 1923	4	Apr. 1, (7)	70.000.00
“ “ C. 64, 1923	Apr. 1, 1923	4	Apr. 1, 1944 (6A)	60,000.00
“ “ C. 177, 1924	July 1, 1924	4	July 1, (8)	8,000.00
“ “ C. 177, 1924	July 1, 1924	4	July 1, 1935 (7A)	70,000.00
“ “ C. 162, 1925	July 1, 1925	4	July 1, (8)	16.000.00
“ “ C. 162, 1925	July 1, 1925	4	July 1, 1936 (7A)	70,000.00
“ “ C. 165, 1926	Feb. 1, 1927	4	Feb. 1, (8)	32.000.00
“ “ C. 165, 1926	Feb. 1, 1927	4	Feb. 1, 1938 (7A)	70,000.00
Sewer Loan, No. 1, 1915	Mar. 1, 1915	4	Mar. 1, (1)	12,000.00
“ “ “ 1, 1916	Apr. 1, 1916	4	Apr. 1, (2)	6,000.00
“ “ “ 1, 1916	Apr. 1, 1916	4	Apr. 1, 1937 (1A)	10,000.00
“ “ “ 2, 1916	Aug. 1, 1916	4	Aug. 1, (2)	6,000.00
“ “ “ 2, 1916	Aug. 1, 1916	4	Aug. 1, 1937 (1A)	10,000.00
Sewer Loan, 1917	Apr. 1, 1917	4	Apr. 1, (2)	8,000.00
“ “ “	Apr. 1, 1917	4	Apr. 1, 1938 (1A)	10,000.00
“ “ No. 1, 1919	Feb. 1, 1919	4½	Feb. 1, (2)	12,000.00
“ “ No. 1, 1919	Feb. 1, 1919	4½	Feb 1, 1940 (1A)	10,000.00
“ “ No. 1, 1921	Nov. 1, 1921	4¾	Nov. 1, (1)	18,000.00
Sewage Disposal, C. 474, 1910	Dec. 1, 1911	4	Dec. 1, (3)	27,000.00
“ “ “ “	June 1, 1912	4	June 1, (3)	27,000.00
“ “ “ “	Sept. 1, 1912	4	Sept. 1, (3)	27,000.00
“ “ “ “	Mar. 1, 1913	4	Mar. 1, (3)	30,000.00
“ “ “ “	June 1, 1913	4½	June 1, (6)	60,000.00
“ “ “ “	Sept. 1, 1913	4¼	Sept. 1, (5)	50,000.00
“ “ “ “	July 1, 1914	4	July 1, (2)	2,000.00
“ “ “ “	July 1, 1914	4	July 1, 1935 (1A)	10,000.00
“ “ “ “	Dec. 1, 1914	4	Dec. 1, (3)	36,000.00
“ “ “ “	Mar. 1, 1915	4	Mar. 1, (4)	48,000.00
“ “ “ “	Oct. 1, 1915	4	Oct. 1, (2)	24,000.00
“ “ “ “	Mar. 1, 1916	4	Mar. 1, (5)	65,000.00
“ “ “ “	Dec. 1, 1916	4	Dec. 1, (1)	14,000.00
“ “ “ “	Jan. 1, 1917	4	Jan. 1, (2)	6,000.00
“ “ “ “	Jan. 1, 1917	4	Jan. 1, 1937 (1A)	11,000.00
“ “ “ “	June 1, 1917	4½	June 1, (4)	56,000.00
“ “ “ “	Aug. 1, 1917	4½	Aug. 1, (1)	14,000.00
“ “ “ “	Nov. 1, 1918	4½	Nov. 1, (3)	45,000.00
Park Purposes, C. 150, 1892	Apr. 1, 1892	4	Apr. 1, 1942 (S.F.)	100,000.00
“ “ C. 140, 1898	July 1, 1901	3½	July 1, 1951 (S.F.)	28,000 00
“ “ C. 140, 1898	Jan. 1, 1907	4	Jan. 1, 1957 (S.F.)	72,000 00
Park Land	Apr. 1, 1914	4	Apr. 1, (1)	11,000 00
“ “	July 1, 1922	4	July 1, (1)	2,000.00
New Bedford and Fairhaven Bridge	Jan. 1, 1907	4	Jan. 1, 1957 (S.F.)	777,000.00
Taunton Great River Bridge	Oct. 1, 1910	4	Oct. 1, (1)	7,000.00
Bridge Loan, 1915	Mar. 1, 1915	4	Mar. 1, (1)	1,000.00
Fire Station Loan, C. 247, 1915	Mar. 1, 1916	4	Mar. 1, (7)	21,000.00
“ “ “ C. 132, 1916	July 1, 1917	4½	July 1, (2)	8,000.00
Police Station Loan, No. 1, 1916, Chap. 152	July 1, 1917	4½	July 1, (1)	4,000.00
“ “ “ No. 2, 1916, Chap. 152	July 1, 1917	4½	July 1, (1)	4,000 00
“ “ “ No. 3, 1916, Chap. 152	July 1, 1917	4½	July 1, (5)	20,000.00
“ “ “ No. 4, 1916	July 1, 1916	4	July 1, (2)	6,000.00
Municipal Building Loan, No. 1, 1916	May 1, 1916	4	May 1, (3)	3,000.00
“ “ “ No. 1, 1916	May 1, 1916	4	May 1, 1935 (1A)	2,000.00
Municipal Hospital Loan, C. 170, 1917	Nov. 1, 1918	4½	Nov. 1, (2)	10,000.00
“ “ “ C. 170, 1917	May 1, 1919	4½	May 1, (7)	42,000.00
Land and Building Loan	Aug. 1, 1919	4½	Aug. 1, (3)	18,000.00
Building Loan, 1920	May 1, 1920	5½	May 1, (2)	6,000.00
“ “ 1920	May 1, 1920	5½	May 1, 1937 (1A)	4,000.00
“ “ 1922	Nov. 1, 1922	4¼	Nov. 1, (2)	18,000.00
“ “ No. 1, 1924	Mar. 1, 1924	4¼	Mar. 1, (5)	55,000.00
“ “ No. 1, 1926	Apr. 1, 1926	4	Apr. 1, (7)	91,000.00
Garbage Disposal Loan	Mar. 1, 1921	5	Mar. 1, (8)	56,000.00
Garbage Disposal Loan	Mar. 1, 1921	5	Mar. 1, 1941	7,000.00
Municipal Relief Loan, C. 307, 1933	Aug. 1, 1933	3½	Aug. 1, (136)	680,000.00
				$8,290,000.00

SYMBOLS

* Interest payable semi-annually.
(1) $1,000.00 payable annually.
(1A) $1,000.00 payable annually from date.
(S.F.) Secured by sinking funds.

SINKING FUNDS

Bridge loan,	$529,380.03
Sewer loans,	92,000.00
Park loans,	200,000.00
	$821,380.03

BONDED DEBT

Gross debt,	$8,290,000.00
Sinking funds,	821,380.03
Net debt	$7,468,619.97

STATEMENT OF TEMPORARY REVENUE LOANS OUTSTANDING NOVEMBER 30, 1933.

Notes in Anticipation of Revenue of 1933	Date of Issue	Date Due	Discount Rate
$338,000.00	July 3, 1933	Dec. 18, 1933	.055
350,000.00	Nov. 14, 1933	May 1, 1934	.045
238,000.00	Nov. 14, 1933	July 16, 1934	.045
230,000.00	Nov. 14, 1933	Aug. 15, 1934	.045
182,000.00	Nov. 14, 1933	Sept. 28, 1934	.045
150,000.00	Nov. 25, 1933	Oct. 5, 1934	.045

BALANCE SHEET OF THE CITY OF NEW BEDFORD

NOVEMBER 30, 1933

ASSETS

Cash in treasury	$ 526,033.15
Taxes receivable	1,592,763.62
Tax titles	296,284.18
Accounts receivable	156,902.36
Due for advances	306.94
Current assets	$ 2,572,290.25
Trust funds, cash and investments	978,345.74
Sinking funds, cash and investments	821,380.03
City property as scheduled	30,523,671.00
Total assets	$34,895,687.02

LIABILITIES

Notes payable, temporary loans	$ 1,488,000.00
Notes, tax title loans	313,207.12
Warrants payable	148,985.86
Due State, old age assistance	1,027.00
Due County, dog tax	699.00
Overlay reserve	1,725.35
Balances, deposit accounts	3,153.10
Balances, trust fund income accounts	1,514.95
Improvement accounts, balances	125,670.74
Special revenue accounts, balances	5,175.90
Debt reserve	10,332.50
Current liabilities	$ 2,099,491.52
Library and school trust funds	410,772.70
Cemetery perpetual care funds	477,458.72
Soldiers and sailors memorial fund	90,164.32
Due cemetery perpetual care fund	26,734.93
Bonds outstanding	8,290,000.00
Total liabilities	$11,394,622.19
Balance	23,501,064.83
	$34,895,687.02

CERTIFICATES.

I certify that I have examined the deposits and securities representing the investments of the sinking funds of the City of New Bedford and the several trust funds in the custody of the commissioners, trustees and treasurer, and find that the same agreed with the reports for the financial year 1933, rendered by said commissioners, trustees and treasurer to the City Council.

CHARLES J. McGURK,

City Auditor.

We certify that we have examined the foregoing report and statements of the City Auditor and believe the same to be correct.

JOHN A. STITT,
LEWIS F. PEIRCE,
WILLIAM MARTIN.

Sub-committee of the joint standing committee on finance, appointed to examine the books and accounts of the City Treasurer and City Auditor.

The foregoing report and statements of the City Auditor are approved.

JOHN A. STITT,
ISAAC DAWSON,
WALTER J. LANGFIELD,
THOMAS P. OSBORNE,
GEORGE W. SILSBEE,

Committee on Audit.

CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,

April 12, 1934.

Received, placed on file and sent down for concurrence.

RODOLPHUS A. SWAN,

City Clerk.

IN COMMON COUNCIL,

April 12, 1934.

Concurred.

RUTH G. HILTON,

Clerk.

Attest:

RODOLPHUS A. SWAN,

City Clerk.

City of New Bedford,

April 1, 1934.

To the City Council Committee on Finance:

Gentlemen:—The sub-committee on the valuation of City Property reports herewith a list of City Property and its value. The valuation of real estate has been secured from the Board of Assessors, and the valuation of other property has been secured from the officers in charge of the several departments. The entire valuation is believed by your sub-committee to be a fair valuation of the city property.

ROBERT UPTON,
LEWIS F. PEIRCE,
HENRY S. GORNER.

LSD.

SCHEDULE AND VALUATION OF CITY PROPERTY

JANUARY 1, 1934.

BOARD OF APPEALS:		
Office furniture	$107.00	$107.00
BOARD OF ASSESSORS:		
Office fixtures, furniture and furnishings	$5,773.00	$5,773.00
BOARD OF HEALTH:		
Furniture in small pox hospital	$400.00	
Furniture and equipment in office and bacteriological laboratory	7,000.00	
Disinfecting apparatus	25.00	
Dental Clinics	3,500.00	
Board of Health Clinic	2,500.00	
Well Baby Clinics	400.00	
Ambulance at small pox hospital	100.00	
Partial equipment of Isolation Hospital	2,500.00	
Buildings used as small pox hospitals	1,400.00	
Isolation Hospital Buildings	59,850.00	
Land at Isolation Hospital	88,300.00	
Land at small pox hospital	53,900.00	
Clark's Point burial ground	800.00	
Hospital emergency equipment (Municipal Bldg.)	25.00	
1 Ford Sedan	100.00	
1 Willys-Knight Sedan	300.00	
1 Chevrolet Sedan	225.00	
1 De Soto Coupe	250.00	
1 Nash Sedan	50.00	
1 Studebaker Sedan	1,000.00	
Garbage Plant, Land, Bldgs. and Machinery	102,000.00	
		$324,625.00
BOARD OF PUBLIC WELFARE:		
City Infirmary—Land	266,250.00	
City Infirmary—Buildings	68,175.00	
Furniture, furnishings, live stock and equipment	24,861.00	
Office furniture, supplies, etc.	6,775.00	
		$366,061.00
CEMETERY BOARD:		
Oak Grove Cemetery	82,900.00	
Old Burying Ground, Second St.	10,325.00	
Pine Grove Cemetery	108,850.00	
Rural Cemetery	285,975.00	
Tools, machinery, wagons and equipment	2,450.00	
Office fixtures, furniture, etc.	11,350.00	
		$501,850.00

CITY AUDITOR:		
Office fixtures, furniture, etc.	1,867.00	$1,867.00
CITY CLERK:		
Office fixtures, furniture, etc.	9,000.00	$9,000.00
CITY MESSENGER:		
Miscellaneous supplies on hand	$950.00	$950.00
CITY ENGINEER:		
Office fixtures, furniture, etc.	17,297.00	
2 Ford Sedans	1,397.00	
1 Studebaker Sedan	945.00	
2 Chevrolet Coaches	1,409.00	
		$21,048.00
CITY SOLICITOR:		
Office fixtures, furniture, etc.	2,200.00	
Law Library	2,750.00	
		$4,950.00
CITY TREASURER:		
Office fixtures, furniture, etc.	3,035.00	$3,035.00
CLERK OF COMMITTEES:		
Office fixtures, furniture, etc.	2,000.00	$2,000.00
ELECTIONS:		
Ballot boxes and voting paraphernalia	7,600.00	$7,600.00
FIRE DEPARTMENT:		
No. 1 Engine House and lot	41,150.00	
No. 2 Engine House and lot	152,500.00	
No. 3 Engine House and lot	34,375.00	
No. 4 Engine House and lot	22,700.00	
No. 5 Engine House and lot	46,800.00	
No. 6 Engine House and lot	17,850.00	
No. 7 Engine House and lot	24,750.00	
No. 8 Engine House and lot	45,975.00	
No. 9 Engine House and lot	3,525.00	
No. 10 Engine House and lot	30,125.00	
No. 11 Engine House and lot	34,300.00	
	$454,050.00	
Steam Fire Engine No. 1	100.00	
Steam Fire Engine No. 4	100.00	
Steam Fire Engine No. 7	100.00	
7 Ahrens-Fox Motor Engines	75,000.00	
1 Webb Motor Engine	1,000.00	
1 White Motor Engine	6,000.00	
3 Locomobiles (Chemicals)	1,500.00	
1 Foam Chemical	2,000.00	
1 White Hose Wagon with booster equipment	5,000.00	

1 G. M. C. Hose Wagon with booster equipment	4,000.00	
1 Moon Runabout	50.00	
1 Winton Touring Car	50.00	
4 Chrysler Coupes	3,200.00	
1 White Truck	1,000.00	
1 Buick Coupe	500.00	
4 Electrical Trucks	40,000.00	
1 City Service Truck	10,000.00	
1 Dodge Truck	400.00	
Fire Alarm Telegraph Equipment	115,000.00	
Hose and Connections	18,000.00	
Sundries and furnishings as per inventory	9,000.00	
		$746,050.00

FREE PUBLIC LIBRARY:

Land and buildings	631,100.00	
Books, pictures, etc.	155,000.00	
		$786,100.00

INSPECTOR OF WIRES:

Office fixtures, furniture, etc.	1,538.00	
3 Ford Coupes at $150. each	450.00	
Police Signal System	25,000.00	
Cable, Wire and tools	3,500.00	
1 Ford Coupe	150.00	
Land and Building No. 40 So. Second St.	5,750.00	
Street Light Committee:		
1 Chevrolet Automobile	750.00	
		$37,138.00

INTERCEPTING SEWER:

Belleville Ave. Station land, bldg. and equipment	41,233.43	
Cove Rd. Station, Land, bldg. and equipment	32,721.86	
Howland St. Station, bldg. and equipment	14,086.74	
Screening Station, land, bldg. and equipment	128,325.36	
Howard Ave. Station, bldg. and equipment	52,264.88	
Sewer System	1,090,799.97	
Sewer Cleaning Outfit	2,344.06	
1 Reo truck $1,500. 1 Chevrolet Coupe $720.	2,220.00	
Rain and snow gauge	27.50	
		$1,364,024.00

LABOR SERVICE REGISTRAR:

Office fixtures and furniture	120.00	$120.00

LICENSING BOARD:

Office fixtures, furniture, etc.	1,757.00	$1,757.00

MAYOR'S OFFICE:

Office fixtures, furniture, etc.	3,000.00	$3,000.00

NEW BEDFORD VOCATIONAL SCHOOL:

Fixtures, machinery, shop material, etc.	72,767.00	
Land and Bldgs. at Hillman Street	439,625.00	
		$512,392.00

NEW BEDFORD WATER WORKS:

Acushnet Supply	400,000.00	
Quittacas Supply	2,000,000.00	
Pocksha Supply	179,000.00	
Distribution System	3,500,000.00	
Workshop, pipe yard and garage	124,000.00	
Gears and Wagons	375.00	
2 White Trucks—1 @ $380. and 1 @ $600.	980.00	
2 T. Studebaker	1,000.00	
1 Peerless Truck 5 T.	100.00	
2 Franklin Sedans—1 @ $1,000—1 @ $500.	1,500.00	
Bucyrus Steam Shovel	4,000.00	
Bucyrus Steam Derrick	4,500.00	
1 Mack Truck 5 T.	400.00	
Clamshell Bucket	450.00	
⅝ yd. Dipper	450.00	
1 Erskine ¾ T. Truck	300.00	
1 Studebaker 1½ T. Truck with gate operating device	1,300.00	
1 Studebaker Coupe	700.00	
1 Studebaker Sedan	800.00	
1 Chevrolet Truck	300.00	
1 Federal Truck 2 T.	150.00	
1 Studebaker Truck ¾ T.	600.00	
1 Air Compressor on Ford Chassis	300.00	
3 Horses	300.00	
1 Reo Truck 1¼ T.	100.00	
1 White Truck 8 T.	5,900.00	
2 Studebaker dump trucks @ $1,200. each	2,400.00	
1 Franklin truck	200.00	
1 Studebaker Dictator Sedan	175.00	
1 Sprayer	1,000.00	
Gasoline Locomotive	5,000.00	
5 Dump cars—2 Flat cars	1,500.00	
1 Wilford Gasoline Clamshell Shovel	2,000.00	
1 Fordson Tractor	2,000.00	
Pipe, castings, hydrants, water gates, etc.	138,226.00	
Office fixtures, furniture, plans, etc.	23,483.00	
		$6,403,489.00

PARK COMMISSION:

Bridge Park	27,975.00	
Buttonwood Park	269,775.00	
Brooklawn Park	503,250.00	

Common	96,950.00	
Hathaway Playground	19,275.00	
Grove Park	40,950.00	
Hazelwood Park	174,250.00	
Ashley Park	39,525.00	
Triangle Park	1,400.00	
Logan Street Playground	8,675.00	
John Polocz land	350.00	
Marine Park	105,900.00	
Office furniture, fixtures, etc.	1,000.00	
1 Chrysler Coupe	200.00	
1 Ford truck	300.00	
Animals	1,000.00	
Tools and working implements	5,000.00	
Athletic apparatus	2,000.00	
Shore land	9,350.00	
Battery D Square	1,350.00	
Land—Pleasant, Grinnell, and County Streets	5,275.00	
Land—North and Hillman Streets	6,075.00	
Brooklawn Park buildings	11,650.00	
Victory Park, land, bldgs. and grandstand	33,400.00	
Buttonwood Park buildings	25,525.00	
Thomas B. Tripp playground	1,625.00	
Hazelwood Park buildings	25,450.00	
		$1,417,475.00

POLICE DEPARTMENT:

Police Station, Blackmer Street	18,725.00
Central Police Station and Garage	276,025.00
Police Station, Kempton and Cedar Streets	29,450.00
Police Station, Ashley Blvd. and Weld Street	19,375.00
1 Studebaker Ambulance	800.00
1 Studebaker Ambulance	800.00
1 White Patrol Wagon (No value))	00.00
1 Graham Paige Sedan	250.00
1 Graham Sedan	800.00
1 Marmon Sedan	200.00
Plymouth Sedan—Radio Patrol Car No. 1	400.00
Plymouth Sedan—Radio Patrol Car No. 2	400.00
Plymouth Sedan—Radio Patrol Car No. 3	400.00
Ford Truck (No value)	000.00
1 Indian motorcycle No. 1	100.00
1 Indian motorcycle No. 2	100.00
1 Indian motorcycle No. 3	25.00
1 Indian motorcycle No. 4	75.00
1 Indian motorcycle No. 5	100.00
1 Indian motorcycle No. 6	75.00
5 Side cars	100.00
255 Revolvers	1,500.00
Badges	300.00

Typewriters	325.00	
Metal furniture	5,500.00	
Identification room equipment	500.00	
Miscellaneous equipment and supplies	1,795.00	
		$358,120.00
PUBLIC BATHS:		
Buildings and land	66,225.00	
Miscellaneous equipment	1,000.00	
		$67,225.00
PUBLIC BUILDINGS, LAND AND OTHER PROPERTY:		
Land, Phillips Road, Stevens and Cawley Sts.	11,525.00	
Building n. s. Willis St., west of Purchase St.	3,425.00	
Wardroom 610 Purchase St.	2,750.00	
Land, west side of Liberty St.	25.00	
Veteran Firemen's Bldg., High and Foster Sts.	6,225.00	
Land, Mechanics, Elm, Sixth and Pleasant Sts.	209,350.00	
Municipal Building, William and Pleasant Sts.	733,750.00	
Mary B. White School, Pleasant and Maxfield Sts.	34,400.00	
Bristol Manufacturing Co., land and buildings	167,275.00	
Land, Lambeth, Edgewood, Sunderland Sts.	25.00	
Land, n. s. Tarkiln Hill Road, corner Agawam St.	2,625.00	
Rifle Range, Dartmouth	16,000.00	
Land, north of High Hill Road	25.00	
Furnishings, Council Chambers and Hearing Hall	4,800.00	
Land n. s. Truro St. near River Road	225.00	
North side Carlisle Street	250.00	
Land w. s. Acushnet Ave. corner Ohio St.	75.00	
North Sanitary Station, Sawyer Street	20,725.00	
South Branch Library, Cove and Stapleton Sts.	52,375.00	
Land, s. e. corner River Road and Truro St.	475.00	
Land, s. e. corner Smith and Emerson Sts.	200.00	
Building under New Bedford—Fairhaven Bridge	200.00	
Shore land, s. s. Cove Road	21,200.00	
		$1,287,925.00
REGISTRARS OF VOTERS:		
Office fixtures, furniture, etc.	3,000.00	$3,000.00
SCHOOL DEPARTMENT:		
William H. Taylor, Brock Ave.	131,125.00	
G. H. Dunbar, Dartmouth and Dunbar Sts.	67,750.00	

John B. DeValles, Katherine St.	243,550.00	
R. C. Ingraham, Blackmer and Second Sts.	122,000.00	
I. W. Benjamin, Division St.	47,575.00	
J. B. Congdon, Thompson and Hemlock Sts.	145,925.00	
Thomas Donaghy, Acushnet Ave. and South Sts.	108,800.00	
Thompson Street School	62,550.00	
Dartmouth Street School	24,125.00	
Acushnet Ave. School	69,150.00	
B. B. Winslow, Allen St.	220,075.00	
A. F. Wood, Pleasant and Russell Sts.	49,625.00	
T. A. Greene, Purchase and Madison Sts.	85,600.00	
Harrington School, Court and Liberty Sts.	82,900.00	
S. A. Howland, Kempton and Pleasant Sts.	109,000.00	
Middle Street School land	11,800.00	
High School, Court and County Sts.	866,350.00	
School Committee Rooms, William Street	12,875.00	
T. R. Rodman, Rockdale Ave. and Summit St.	114,000.00	
Cedar Street School	10,825.00	
Clarence A. Cook, Summer and Mill Sts.	561,675.00	
H. A. Kempton, Shawmut Ave.	86,050.00	
Parker Street School	118,800.00	
Merrimac Street School	22,600.00	
Clark Street School	62,125.00	
J. H. Clifford, Ashley Blvd. & Coggeshall St.	112,750.00	
Cedar Grove St. School	50,175.00	
H. M. Knowlton, County and Coggeshall Sts.	144,275.00	
Phillips Avenue School	61,775.00	
S. D. Ottiwell, Belleville Ave. and Hathaway St.	232,200.00	
John Hannigan School, Emery St. ..	302,625.00	
Abraham Lincoln, Ashley Blvd. and Glennon St.	198,500.00	
Rockdale School, Hathaway Road ..	1,600.00	
Plainville Road School	2,375.00	
J. Swift, Lunds Corner	113,650.00	
Acushnet Ave., north of Lunds Corner	2,000.00	
Mt. Pleasant School	687,550.00	
Charles S. Ashley School, Ashley Blvd.	688,100.00	
Normandin Junior High School, Tarkiln Hill Rd.	563,150.00	
Roosevelt Junior igh School, Frederick St.	543,175.00	
Portable Buildings	48,063.00	
Continuation Schools	19,000.00	
Sassaquin School	31,600.00	
Furniture and Furnishings	563,934.00	
		$7,803,347.00

SEALER OF WEIGHTS AND MEASURES:

State Standards	450.00	
Office furniture	150.00	
Working equipment	200.00	
Sealing equipment	70.00	
1 G. M. C. ton truck	200.00	
1 Ford Coupe (not in use)	10.00	
1 ½ ton Chevrolet truck	75.00	
		$1,155.00

STREET DEPARTMENT:

Municipal Garage	25,000.00	
Municipal Garage land	1,700.00	
City Yard land, Parker, Smith and Liberty Sts.	24,825.00	
City Yard buildings	39,200.00	
Automobiles (Service cars)	2,245.00	
Trucks and Tractors	3,467.00	
Road Machinery (Road rollers, sweepers, loaders, pumps, compressors, boilers, snow plows, sanding machines, equipment)	24,160.80	
Garage equipment, Repair shop	7,569.82	
Office equipment	4,746.65	
Tools, small equipment	15,133.91	
Blacksmith shop	1,126.36	
Carpenter shop	1,828.89	
Paint shop	182.45	
Patching plant—material and equipment	930.22	
Building material	8,650.05	
Coal and wood	365.85	
		$161,132.00

FORESTRY DEPARTMENT:

Tools and supplies	1,429.05	
Ford sedan	50.00	
Ford truck with sprayer	800.00	
Ford truck	350.00	
Power sprayer	425.00	
1 Essex Coach	600.00	
Office furniture, etc.	151.00	
Other spraying equipment and supplies	772.95	
		$4,578.00

SUPERINTENDENT OF BUILDINGS:

1 Ford Sedan	100.00	
1 Ford Coupe	200.00	
1 Ford Coupe	75.00	
1 Ford Coupe	25.00	
Office fixtures, furniture, plans, etc.	5,978.00	
		$6,378.00

WHARVES:		
Land, foot of Howland Street	12,050.00	
Land, foot of Centre Street	850.00	
Rotch wharf, Pier No. 3	53,925.00	
Land and Building, Front and Union Sts.	21,625.00	
		$88,450.00
STREETS AND HIGHWAYS:	$4,385,000.00	$4,385,000.00
SEWERS:	$3,800,000.00	$3,800,000.00
MUNICIPAL HOSPITAL SITE	$36,950.00	$36,950.00

RECAPITULATION

Board of Appeals	$107.00
Board of Assessors	$5,773.00
Board of Health	$324,625.00
Board of Public Welfare	$366,061.00
Cemetery Board	$501,850.00
City Auditor	$1,867.00
City Clerk	$9,000.00
City Messenger	$950.00
City Engineer	$21,048.00
City Solicitor	$4,950.00
City Treasurer	$3,035.00
Clerk of Committees	$2,000.00
Elections	$7,600.00
Fire Department	$746,050.00
Free Public Library	$786,100.00
Inspector of Wires	$37,138.00
Intercepting Sewer	$1,364,024.00
Labor Service Registrar	$120.00
Licensing Board	$1,757.00
Mayor's Office	$3,000.00
New Bedford Vocational School	$512,392.00
New Bedford Water Works	$6,403,489.00
Park Commission	$1,417,475.00
Police Department	$358,120.00
Public Baths	$67,225.00
Public Buildings, Land and Other Property	$1,287,925.00
Registrars of Voters	$3,000.00
School Department	$7,803,347.00
Sealer of Weights and Measures	$1,155.00
Street Department	$161,132.00
Forestry Department	$4,578.00
Superintendent of Buildings	$6,378.00
Wharves	$88,450.00
Streets and Highways	$4,385,000.00
Sewers	$3,800,000.00
Municipal Hospital Site	$36,950.00
	$30,523,671.00

ANNUAL REPORT

OF THE

CITY CLERK

OF THE

CITY OF NEW BEDFORD

MASSACHUSETTS

For the Year 1933

REYNOLDS PRINTING
NEW BEDFORD, MASS.
1934

Annual Report of the City Clerk

For the Year 1933

May 7, 1934.

To the City Council

Gentlemen:

I respectfully submit the following statement of the financial transactions of the city clerk's office for the last fiscal year, from December 1, 1932 to November 30, 1933; also the vital statistics record for the calendar year 1933:—

RECEIPTS FOR LICENSES

8	Areaways	$8.00
30	Auctioneers	60.00
16	Awnings	16.00
	Billiard tables, pool tables, etc.	712.52
	Bowling alleys	287.48
	Carrousels, etc.	105.50
	Circus	100.00
	Dances	392.00
4	Firearms	20.00
12	Fish peddlers	120.00
12	Badges	6.00
12	Plates	6.00
17	Fruit peddlers	340.00
17	Badges	8.50
17	Plates	8.50
43	Garages (G. L., C. 148, S. 13-14)	43.00
5	Intelligence offices	10.00
20	Junk collectors	60.00
20	Badges	10.00
20	Plates	10.00
51	Junk and second hand dealers	255.00
5	Pawnbrokers	250.00
35	Petroleum (G. L., C. 148, S. 13-14)	35.00
22	Public entertainments	22.00

106	Public vehicles	106.00	
106	Seals	53.00	
25	Quahogs (clean waters)	25.00	
11	Rummage sales	22.00	
14	Sausages	14.00	
39	Scallops	39.00	
122	Special police officers	122.00	
53	Sunday sports	106.00	
77	Taxi drivers	77.00	
22	Badges	11.00	
	Theatres	310.83	
1	Canning of eggs	1.00	
1	Local itinerant vendor	35.64	
			$3,807.97

FEES

7	Ammunition registrations	3.50	
	Assignments of wages	11.00	
	Bills of sale	84.90	
2	Building movings	10.00	
20	Building obstructions	100.00	
	Business certificates	85.60	
	Certified copies	355.95	
2	Dry cleaning registrations	1.00	
793	Garage registrations	396.50	
1	Gunpowder registration	.50	
	Marriage intentions	1,536.00	
36	Married woman's certificates	9.00	
	Mortgages	1,006.15	
15	Assignments	15.00	
53	Discharges	53.40	
105	Margin discharges	52.50	
6	Foreclosures	6.00	
1	Optometrist registration	.50	
327	Petroleum registrations	163.50	
3	Physician's registrations	.75	
	Pole location orders	37.70	
132	Sign permits	132.00	
16	Soldier's discharges	4.00	
	Sunday entertainments	2,138.00	
33	Transfers	14.85	
14	Voluntary assignments	14.00	
4	Writs	1.00	
	Sporting license fees	374.55	
	Dog license fees	677.10	
1	List of mortgagees	2.00	
1	Permit to move stock	1.00	
1	Promissory note	.50	
1	Declaration of trust	1.00	
1	Indenture of Trust	32.00	
1	Agreement	3.25	
1	Power of attorney	1.00	
1	Record of marriage (N. B. resident married out of state)	1.00	
1	Record of transient vendor's license	1.00	
			$7,327.70

PAID TO COUNTY AND STATE

Paid to City Treasurer for Bristol County		
For dog licenses		$8,002.00
Paid to Division of Fisheries and Game		
For resident citizens fishing licenses	$1,118.25	
For resident citizens hunting licenses	885.50	
For resident citizens sporting licenses	729.00	
For resident citizens minor and female fishing licenses	99.00	
For resident citizens trapping license	10.00	
For resident citizens minor trapping license	2.00	
Number sporting licenses issued free of charge, — citizens over 70 years of age—61		
For non-resident citizens fishing licenses	15.00	
For duplicate licenses	5.00	
For resident citizens lobster licenses	106.70	
		$2,970.45

SUMMARY FOR 1933

Licenses	$3,807.97
Fees	7,327.70
Dog licenses (County)	8,002.00
Fish and game licenses (state)	2,970.45
	$22,108.12

VITAL STATISTICS

BIRTH INFORMATION FOR 1933

Total number of births recorded in 1933 (including 72 stillbirths)		1,776
Males	891	
Females	885	
	1,776	
Total number of births recorded in 1932		1846
Decrease 1933 from 1932		70
Returned by physicians, midwives and parents		1769
Returned by churches (baptisms) and not otherwise		6
Obtained from death returns and not otherwise		1
		1776
Children born in New Bedford, residence of parents in New Bedford		1493
Children born in New Bedford, residence of parents elsewhere in Massachusetts		229
Children born elsewhere in Massachusetts, residence of parents in New Bedford		31
Children born in New Bedford, residence of parents out of state		18
Children born out of state, residence of parents in New Bedford		5
		1776

Number of twin births reported	12	
Number of stillbirths	72	
Born of American born parents		887
Born of foreign born parents		370
Born of American born father and foreign born mother		167
Born of foreign born father and American born mother		293
Born of American born mother, father's birthplace unknown		50
Born of foreign born mother, fathers birthplace unknown		8
Born of unknown parents		1
		1776

MARRIAGE DATA

Intentions filed in 1933	839
Intentions filed in 1932	558
Increase	281
Marriages recorded in 1933	934
Marriages recorded in 1932	666
Increase	268

DEATH DATA

Total number of deaths recorded		1528
Deaths in New Bedford		
Males	651	
Females	684	
Stillbirths	72	
Unknown	1	
	1408	
Deaths of New Bedford residents reported from out of the city	120	
	1528	

STATISTICS OF 1334 DEATHS IN NEW BEDFORD

Under 5 years of age	134
5 to 10 years of age	25
10 to 20 years of age	30
20 to 30 years of age	56
30 to 40 years of age	78
40 to 50 years of age	125
50 to 60 years of age	186
60 to 70 years of age	270
70 to 80 years of age	295
80 to 90 years of age	125
Over 90 years of age	11
Oldest person to die	98 years
Born in New Bedford	355
Born elsewhere in United States	304
Born in Canada	166
Born in Portugal	229
Born in England	148
Born in all other foreign countries	132
Birthplaces unknown	—
Born at sea	1

Deaths due to tuberculosis	63
Deaths due to cancer	141
Deaths due to tumor	3

Of the 194 medical examiners' certificates of death, 7 were deaths in which motor vehicles played a part; 4 were accidental gas poisoning cases; 11 were suicides from gas poisoning; and the remaining 172 were from other causes.

The following table gives the number of births, marriages and deaths recorded in New Bedford since 1920:—

	Births	Marriages	Deaths
1920	3675	1752	1974
1921	3878	1378	1650
1922	3551	1343	1797
1923	3486	1416	1838
1924	3400	1170	1602
1925	3191	1220	1621
1926	2972	1067	1733
1927	2615	1004	1526
1928	2568	806	1593
1929	2198	1038	1579
1930	2148	858	1434
1931	1980	819	1531
1932	1846	666	1427
1933	1776	934	1408

One election was held in 1933; a special election to choose delegates to a constitutional convention and to vote on the license question. Complete record of this election is available at the city clerk's office.

The audit of the accounts of the city for the year ending November 30, 1932, made by the director of accounts of the Department of Corporations and Taxation, was submitted to the city council September 28, 1933 and is on file in the city clerk's office, where it may be seen on request. No recommendations are contained in this report.

RODOLPHUS A. SWAN,

City Clerk.

IN BOARD OF ALDERMEN

May 10, 1934

Received, placed on file and sent down for concurrence.

RODOLPHUS A. SWAN,

City Clerk.

IN COMMON COUNCIL

May 10, 1934

Concurred.

RUTH G. HILTON,

Clerk.

Attest:

RODOLPHUS A. SWAN,

City Clerk.

ANNUAL REPORT

OF THE

CITY TREASURER

FOR THE

Fiscal Year Ending November 30,

1933

REYNOLDS PRINTING
NEW BEDFORD, MASS.
1934

Office of the City Treasurer,
New Bedford, Mass., December 1, 1933

To the City Council of the City of New Bedford:

Gentlemen:—Submitted herewith find the annual report of this department for the year ending November 30, 1933 as required by the ordinances.

Respectfully submitted,

(Signed) JOHN MORRIS,

City Treasurer.

STATEMENT OF CASH RECEIPTS AND CASH DISBURSEMENTS FOR THE FISCAL YEAR 1933.

SUMMARY

Cash Receipts

Revenue Sources	$12,973,033.59	
Non-Revenue Sources		
Kempton Fund	10,454.56	
Perpetual Care Funds	5,455.00	
All Other Funds	17,086.44	
Cemetery Sale Lots	4,952.00	
Highway & Sewer Deposits	2,066.70	
Total Cash Receipts		$13,013,048.29
Cash Balance Dec. 1, 1932		321,521.18
		$13,334,569.47

Cash Disbursements

Revenue Sources	$12,770,183.09	
Non-revenue Sources		
Kempton Fund	10,229.92	
Perpetual Care Funds	5,330.00	
All Other Funds	20,345.91	
Cemetery Sale Lots		
Highway and Sewer Deposits	2,447.40	
Total Payments		$12,808,536.32
Cash Balance Dec. 1, 1933		526,033.15
		$13,334,569.47

We have examined the foregoing and believe the same to be correct.

(Signed) ISAAC DAWSON,

HENRY S. GORNER,

WILLIAM MARTIN.

Sub-committee of the Joint Standing Committee on Finance appointed to examine the books and accounts of the City Treasurer and City Auditor.

ANNUAL REPORT

OF THE

COLLECTOR OF TAXES

New Bedford, Mass.

To the City Council of the City of New Bedford:

Gentlemen:—In compliance with the ordinance requiring that the annual report of the Collector of Taxes shall be made to the City Council annually in January, I submit herewith statement of all collections made during the fiscal year ending November 30, 1933 together with a statement of taxes remaining unpaid.

Respectfully submitted,

(Signed) JOHN MORRIS,

Collector of Taxes.

STATEMENT OF TAX COLLECTIONS

DR.	1933	1932	1931	1930	1929
Uncollected balance December 1, 1932		$1,707,218.56	$55,444.72	$48,253.65	$57,074.25
Assessors warrants in detail 1933					
State Tax	$197,910.00				
State Aid and Pensions	360.00				
State Audit	894.87				
State Parks and Reservations	382.86				
County Tax	190,090.71				
City Tax Department Appropriation	2,693,071.35				
City Tax Debt Appropriation	1,477,000.00				
Overlay	35,137.61				
Poll Taxes	63,422.00				
Old Age Assistance	31,711.00				
Excise Taxes	59,043.86				
Boat Taxes	487.30				
Apportioned Sewers	603.50				
Apportioned Sidewalks	1,569.67				
Apportioned Widenings	1,414.94				
Committed Interest	893.87				
Water liens	777.34				
Costs on water liens	80.00				
Refunds on Taxes	7,514.24	40,451.17			
Additional Warrants and Re-Assessments	31,730.34	6,989.23			
Total Debits	$4,794,095.46	$1,754,658.96	$55,444.72	$48,253.65	$57,074.25

STATEMENT OF TAX COLLECTIONS

CR.	1933	1932	1931	1930	1929
Collections:—Excise	$73,858.43	$6,309.62	$221.97		
Boat Taxes	431.30	50.00			
Polls	33,090.00	14,826.00	208.00		
Old Age Assistance	16,639.00	7,427.00	106.00		
Personal Estate	799,760.96	321,473.77	1,005.78		
Real Estate	2,414,015.91	1,198,908.19	16.15		
Apportioned Sewers	143.22	296.27			
Apportioned Sidewalks	643.50	1,315.58			
Apportioned Widenings	944.04	1,414.94			
Committed Interest	409.94	801.04			
Water	96.62	20.58			
Water Costs	11.20	2.10			
Abatements:—Excise	5,849.18	823.35	3,342.46		
Poll	204.00	10,134.00	6,314.00		
Apportioned Widenings		241.94			
Com. Interest		72.58			
Personal	2,508.66	20,476.52	40,493.76		
Real Estate	30,699.60	96,876.25	3,736.60		
Total Credits	$3,379,305.56	$1,681,469.73	$55,444.72		
Balances Uncollected December 1, 1933	$1,414,789.90	$73,189.23	none	$48,253.65	$57,074.25

TRUST FUNDS

New Bedford, Mass.,

December 1, 1933.

To the City Council of the City of New Bedford:

The trustees of bequests, gifts and trust funds of the City of New Bedford herewith submit the attached statement of the City Treasurer as their Annual Report.

(Signed) WILLIAM S. COOK,

JOSEPH M. READ,

ALBERT H. DOYLE,

Trustees.

REPORT

The principal of the Kempton Fund, the gift of Sarah E. Potter is $250,000.00.

Under the provisions of the City Ordinances approved by the Mayor, February 26, 1914, and March 12, 1914, the Trustees of the Kempton Fund are also charged with the Management and control of the investment of the following funds, viz:

TRUST FUNDS

Sylvia Ann Howland, Educational and Library Fund	$100,000.00
George O. Crocker, Library Fund	10,000.00
Charles L. Wood, Library Fund	2,000.00
Oliver Crocker, Library Fund	1,000.00
George Howland, Jr., Library Fund	1,600.00
Charles W. Morgan, Library Fund	1,000.00
James B. Congdon, Library Fund	500.00
Jonathan Bourne, School Fund	1,000.00
	$117,100.00

The gross amount of income which has been received by the City Treasurer is $14,043.72 and this amount has been paid to the City of New Bedford, as provided in the several Trusts and City Ordinances.

(Signed) JOHN MORRIS,

Treasurer.

The Kempton Fund, the Gift of Sarah E. Potter

	Par Value	Rate	Income 1933
C. B. & Q. R. R.	$50,000.00	4	$2,000.00
California State	15,000.00	4¼	637.50
Boston & Maine	20,000.00	5	1,000.00
Baltimore, Md.	13,000.00	4	520.00
Atlantic City, N. J.	25,000.00	4.40	
Boston Elevated	40,000.00	4½	1,800.00
N. B. Inst. for Savings	19,906.38		696.72
Providence & Worcester Ry. Co.	18,000.00	4	720.00
Atchison, Topeka & Santa Fe	5,000.00	4	200.00
Delaware & Hudson Co.	5,000.00	4	200.00
N. Y. N. H. & H. R. R.	5,000.00	4	200.00
N. Y. N. H. & H. R. R.	20,000.00	4	800.00
State of Arkansas	25,000.00	4½	562.50
	$260,906.38		$9,336.72

Sylvia Ann Howland, Educational and Library Fund

City of New Bedford	$25,000.00	4	1,000.00
City of New Bedford	1,000.00	4	40.00
Old Colony R. R. Co.	15,000.00	4	600.00
N. B. Inst. for Savings, Deposits	1,427.00		49.94
State of Illinois	10,000.00	4	400.00
Detroit, Mich., C/D No. 10147	5,000.00	4¼	
State of Alabama	10,000.00	4¼	425.00
Akron, Ohio	10,000.00	4½	450.00
Minneapolis, Minn.	5,000.00	4	200.00
Spokane, Wash.	10,000.00	4½	450.00
Old Colony R. R. Co.	10,000.00	5	500.00
	$102,427.00		4,114.94

George O. Crocker, Library Fund

N. B. Inst. for Savings	$ 173.74		$6.06
Montgomery, Ala.	5,000.00	4½	112.50
Port of Seattle, Wash.	5,000.00	4½	225.00
	$10,173.74		$343.56

Oliver Crocker, Library Fund

N. B. Inst. for Savings, Deposits	1,000.00	35.00

Charles L. Wood, Library Fund

N. B. Inst. for Savings, Deposits	2,000.00	70.00

George Howland, Jr., Library Fund

N. B. Inst. for Savings, Deposits	1,600.00	56.00

Charles W. Morgan, Library Fund

N. B. Inst. for Savings, Deposits	1,000.00	35.00

James B. Congdon, Library Fund

N. B. Inst. for Savings, Deposits	500.00	17.50

Jonathan Bourne, School Fund

N. B. Inst. for Savings, Deposits	1,000.00	35.00

Special Investment Fund

Chapter 480 Act of 1924

N. B. Five Cent Svgs. Bk., Deposits	$90,164.32
Income 1933	3,183.36
	$93,347.68

New Bedford, Mass.,

December 1, 1933.

To the City Council of the City of New Bedford:

As Treasurer of the Charles S. Paisler Educational Fund I submit herewith the following Sixteenth Annual Report:

REPORT

The principal of the Charles S. Paisler Educational Fund is $30,115.58, which amount is deposited in the New Bedford Safe Deposit National Bank at 4 per cent. The income is to be divided as per provisions of the will and acceptance of trust as follows, viz:

One-third to Mary V. King for life and two-thirds to the City of New Bedford, Charles S. Paisler Educational Fund.

Received:		
Interest for year ending November 30, 1933		$1,204.68
Paid:		
One-third to Mary V. King	$401.52	
Two-thirds to City of New Bedford, Charles S. Paisler Educational Fund	803.16	
		$1,204.68

Respectfully submitted,

(Signed) JOHN MORRIS,

City Treasurer.

Report of the Commissioners of the Sinking Funds

City of New Bedford,

February 26, 1934.

To the City Council of the City of New Bedford:

Gentlemen:—At a meeting of the Commissioners of the Sinking Funds of the City of New Bedford, held this date, it was

Voted:—To adopt the foregoing statement of the Treasurer of the Sinking Funds as the report of the Commissioners of the Sinking Funds of the City of New Bedford, required by the Statutes of the Commonwealth of Massachusetts to be made annually to the City Council.

(Signed) CHARLES S. KELLEY, JR.

BENJAMIN A. TRIPP,

Commissioners of Sinking Funds.

Report of the
Treasurer of the Sinking Funds

City of New Bedford, Mass.,

December 1, 1933.

To the Commissioners of the Sinking Funds
of the City of New Bedford:

Gentlemen:—Herewith find a statement of my accounts as Treasurer of the Sinking Funds for the year 1933 together with a list of securities in the fund.

DR.

Par value of Sinking Funds Investments, close 1932	$786,795.73
Income Account 1933	34,584.30
	$821,380.03

CR.

Par value of Investments, close 1933	$821,380.03

INVESTMENT OF NEW BEDFORD SINKING FUNDS, 1933

C.	1933	Dec.	1	Los Angeles, City of Water Works	4½	20,000.00	$20,000.00
R.	1934	Apr.	1	New Bedford	4	2,000.00	
C.		July	1	Citizens Elec. Ry. C/D		1,000.00	
C.		Aug.	1	City of Willimantic	4	1,000.00	
R.		July	1	City of Worcester Sewer Loan	4	10,000.00	14,000.00
C.	1935	Feb.	14	Baltimore Cons. Gas Lt. & Power Co.	4½	25,000.00	
R.		Apr.	1	Lynn Act 1903 Sea Street	3½	5,000.00	
R.		Apr.	1	New Bedford	4	2,000.00	
C.		May	1	Boston Elevated	4	45,000.00	
C.		July	1	City of So. Norwalk Funding	4	3,000.00	
R.		July	1	New Bedford Sewer	4	5,000.00	
C.		Sept.	1	City of So. Norwalk Refunding	4	5,000.00	90,000.00
R.	1936	Apr.	1	New Bedford	4	2,000.00	2,000.00
R.	1937	Apr.	1	New Bedford	4	1,000.00	
C.		May	1	City of Quincy Sewer Loan Act 1895	4	2,000.00	
C.		Oct.	1	Cleveland, Ohio	4½	1,000.00	4,000.00
C.	1938	July	1	Kalamazoo Al. & G. R. R. 1st, Guaranteed by Lake Shore & Michigan	5	4,000.00	
C.		Dec.	1	Town of Stamford Town Hall	4	5,000.00	9,000.00
C.	1939	Oct.	1	Cleveland, Ohio	4½	1,000.00	1,000.00
C.	1940	July	1	Erie & Pitts. R. R. Series C. Guaranteed by Penn Railroad	3½	50,000.00	
C.		Sept.	1	Cleveland, Ohio	4½	5,000.00	55,000.00

C.	1941	May	1	Elgin, Joliet & Eastern Ry. Co. 1 mtge.	5	20,000.00	20,000.00
R.	1942	Apr.	1	N. B. Park Loan	4	33,000.00	
C.		May	1	Quincy Sewer Loan Act 1902	3½	1,000.00	34,000.00
C.	1943	Mar.	1	Los Angeles Gas & Elec. Corporation	5½	20,000.00	
C.		May	1	Delaware & Hudson Co.	4	10,000.00	
C.		May	1	Delaware & Hudson Co.	4	10,000.00	40,000.00
C.	1944	Feb.	1	Miami, Fla. Municipal Improvement Co. of date	5	20,000.00	
C.		Mar.	1	St. Johnsbury & Lake Champlain Boston & Maine Guaranteed	5	11,000.00	
C.		June	1	State of Tennessee	4¾	25,000.00	
C.		July	1	San Francisco, Cal.	4½	10,000.00	66,000.00
C.	1946	Dec.	1	Am. Tel. & Tel. Collateral Trust	5	50,000.00	50,000.00
C.	1948	Jan.	1	Long Island Light Co. N. Y.	6	10,000.00	10,000.00
C.	1949	July	1	C. B. & Q. Illinois Division	3½	36,000.00	
R.		July	1	C. B. & Q. Illinois Division	4	15,000.00	
C.		Oct.	1	Detroit Edison Co. Ref. Mtge.	5	15,000.00	66,000.00
C.	1951	Aug.	1	Ill. Central Omaha Division First	3	25,000.00	
C.		Sept.	1	Mich. Central Ry. Jackson Lansing & Saginaw	3½	12,000.00	
R.		July	1	New Bedford Park	3½	14,000.00	51,000.00
C.	1952	Mar.	1	The Empire Dist. Elec. Co. State of Kansas	5	5,000.00	
C.		May	1	Mich. Central	3½	30,000.00	35,000.00

C.	1953	July	1	Ill. Central Ry. Louisville Division		12,000.00	
R.				Terminal	3½	10,000.00	22,000.00
C.	1954	Jan.	1	Wash. Co. R. R. Guaranteed by Maine Central	3½	16,000.00	
C.		Apr.	1	N. Y. N. H. & H. Debentures	3½	11,000.00	
C.		May	1	N. Y. N. H. & H. Harlem River and Port Chester	4	15,000.00	
C.		May	1	Naugatuck R. R. 1st Mortgage	4	4,000.00	46,000.00
R.	1955	July	1	N. Y. N. H. & H. Debentures	4	10,000.00	10,000.00
R.	1957	Jan.	1	New Bedford Bridge Bonds	4	60,000.00	
R.		Jan.	1	New Bedford Park Bonds	4	25,000.00	
C.		Jan.	1	Indianapolis Power & Light Co.	5	5,000.00	
C.		Aug.	1	Boston Elev. Ry. Co.	6½	10,000.00	100,000.00
C.	1958	Mar.	1	Queens Borough Gas & Elec. Co.	4½	5,000.00	5,000.00
Total							$750,000.00
Savings Bank Account							40,035.52
Cash on Deposit							31,344.51
Securities at par close of 1933							$821,380.03

STATEMENT OF CONDITION OF THE VARIOUS SINKING FUNDS

No.		Fund	Payable	Total
48	$30,000.00	Sewer Bonds	Dec. 1, 1933	$30,000.00
51	62,000.00	Sewer Bonds	July 1, 1935	62,000.00
18	100,000.00	Park Bonds	Apr. 1, 1942	100,000.00
39	28,000.00	Park Bonds	July 1, 1951	28,000.00
54	72,000.00	Park Bridge Approach	Jan. 1, 1957	72,000.00
53	777,000.00	Bridge Bonds	Jan. 1, 1957	529,380.03
				$821,380.03

DIVISION OF SINKING FUNDS

Municipal Loans	$92,000.00
Park Loans	128,000.00
Bridge Loans	529,380.03
Park, Bridge Approach Loans	72,000.00
	$821,380.03

Respectfully submitted,

(Signed) JOHN MORRIS,

City Treasurer and
Treasurer of the Sinking Funds.

Jan. 3, 1933.

During the 1933 fiscal year for the New Bedford Sinking Fund Commission, more than the normal amount of changes were made in investments, due to the abnormal conditions existing.

The Commission, foreseeing inflation in some form was liable to come, decided in the early part of the year, that their best policy to adopt was to purchase their own New Bedford Sinking Fund debts. They realized that these must be paid in dollars and dollars alone at their maturity, and therefore, if they confined their investments, at least until the depreciation of the dollar had largely taken place, to their own bonds, they could not lose on these investments as they were purchasing their own debts in terms of dollars that must be paid in dollars, irrespective of what the gold value of the dollar might be. This would not hold true of any but their own debts, provided inflation, as seemed more than likely, took place.

Therefore, they purchased $69,000.00 of New Bedford Sinking Fund obligations, largely in Bridge and Park Bonds due in 1957, and a few Park Bonds due in 1951 and 1942. Later, when the dollar had depreciated roughly 35%, the Commission proceeded to continue its policy of the past five years, namely sell, when conditions were favorable, some of the railroad bonds and invest the funds in other things, largely public utilities.

This policy has been adopted since, for many years, too large a percentage of the New Bedford Sinking Funds had been invested in railroad securities and particularly railroads located in the northeastern section of the United States.

Fortunately, foreseeing conditions, the Sinking Funds were in very liquid condition and allowed a large amount of their own securities to be bought at a material discount and when financial conditions were at their worst.

(Signed) BENJAMIN A. TRIPP,
CHAS. S. KELLEY, JR.

Annual Report
# of the
Soldiers' Relief

New Bedford, Mass.,

December 8, 1933.

To the City Council of the City of New Bedford:

Gentlemen:

Submitted herewith find the annual report for the year ending November 30, 1933.

Respectfully submitted,

(Signed) JOHN MORRIS,

City Treasurer

SUMMARY OF EXPENDITURES FOR THE FISCAL YEAR ENDING NOVEMBER 30, 1933.

Groceries	$1,085.50
Wood	2,622.40
Coal	11,169.46
Coal Delivery	2,499.52
Medicine	17,320.54
Hospital	12,929.65
Shoes	3,774.44
Office Supplies	236.60
Telephone	2.15
Miscellaneous	967.23
Cash Disbursements (Soldiers' Relief)	151,911.57
	$204,519.06

COMMENTS

$204,519.06	Soldiers' Relief Expenditures for 1933.
256,910.49	Soldiers' Relief Expenditures for 1932.
$52,391.43	Decrease in amount expended than in 1932.
$205,000.00	Amount Appropriated for 1933.
19,000.00	Supplementary appropriation Sept. 14, 1933.
$224,000.00	Supplementary Appropriation and Appropriation.
204,519.06	Soldiers' Relief Expenditures for 1933.
19,480.94	Balance from Supplementary Appropriation.
10,000.00	Transferred to Board of Health Nov. 23, 1933.
9,480.94	Net Balance from Supplementary Appropriation.

RECIPIENTS BY WARS

Civil War	37
Spanish War	23
German War	946
Total Recipients for the year 1933	1006

$453.29 received from various cases during the year to Refund and Reimburse the City of New Bedford.

SOLDIERS' RELIEF

Recapitulation of Expenditures of Soldiers' Relief for the Fiscal Year Ending November 30, 1933.

Months	Groceries	Wood	Coal	Coal Del.	Medicine	Hospital	Shoes	Office Supplies	Tel.	Misc.	Cash Disb.	Monthly Totals
1932												
Dec.		$242.00	$2,730.09	$466.68	$1,545.52	$2,274.01	$608.04			$47.25	$18,245.65	$26,159.24
1933												
Jan.		260.00	2,713.10	660.21	2,074.85	885.85	421.67			107.30	17,999.65	25,122.63
Feb.		314.00	2,606.40	562.69	1,861.53	1,056.60	157.82		$ .30	83.00	16,158.91	22,801.25
Mar.	$954.50	324.00	669.87	501.69	1,823.78	1,561.24	620.72			15.49	14,831.65	21,302.94
Apr.	108.00	406.00		29.32	1,991.05	1,639.16	513.91			133.57	14,231.30	19,052.31
May	18.00	227.00			1,616.60	1,144.10	118.32			63.17	14,317.75	17,504.94
June		168.10	2,450.00		1,216.64	658.79	380.58			105.66	12,141.85	17,121.62
July		114.30			1,204.00	730.52	26.45		.60	93.39	10,396.60	12,565.86
Aug.		89.10			972.32	636.83				14.48	8,957.15	10,669.88
Sept.		122.40			1,011.11	1,325.20	655.52		.15	29.69	8,336.72	11,480.79
Oct.	5.00	181.80			993.06	584.97	172.94		.95	163.37	7,860.82	9,962.91
Nov.		173.70		278.93	1,010.08	432.38	98.47	$236.60	.15	110.86	8,433.52	10,774.69
	$1,085.50	$2,622.40	$11,169.46	$2,499.52	$17,320.54	$12,929.65	$3,774.44	$236.60	$2.15	$967.23	$151.911.57	$204,519.06

CITY OF NEW BEDFORD

In Board of Aldermen,
March 22, 1934.

Received, placed on file and sent down for concurrence.

RODOLPHUS A. SWAN,
City Clerk.

In Common Council,
March 22, 1934.

Concurred.

RUTH G. HILTON,
Clerk.

Attest:

RODOLPHUS A. SWAN,
City Clerk.

FORTY-FIRST ANNUAL REPORT

OF THE

ENGINEERING DEPARTMENT

CITY OF NEW BEDFORD

BY THE

CITY ENGINEER

For the Year 1933

THE A. E. COFFIN PRESS--PRINTERS
NEW BEDFORD, MASS.
1934

NEW BEDFORD

January 1, 1934

Set off from Dartmouth	1787
Incorporated as a city	1847
Length of city	10.78 miles
Breadth of city (Maximum)	3.10 miles
Area—Land	12,229 acres
Ponds	193 acres
Land and ponds	12,422 acres—19.40 sq. miles
Tidal Water	8,457 acres
	20,879 acres—32.62 sq. miles
Length of frontage on tidal waters	10.13 miles
Depth of main channel	30 feet at low water
Average rise and fall of tide	3.65 feet
Population:—Assessors' estimate	110,056
Assessed valuation	$116,031,500.00
Assessed valuation per capita	$1,054.29
Accepted streets	212.76 miles
Bridges (3)	0.796 miles in New Bedford
Sewers	181.72 miles
Length of Intercepting Sewer:	
Outfall	0.626 miles
Interceptor	7.66 miles
13 parks and 6 public playgrounds, area	258.71 acres
42 school buildings: Area of ground (Includes 2 unused)	74.27 acres

ENGINEER'S REPORT

City of New Bedford,
Engineering Department,
January 1, 1934.

To the City Council of the City of New Bedford:

Gentlemen:—In compliance with section 56 of the city ordinances defining the duties of the City Engineer, I respectfully submit the following report of the expenses and operations of the Engineering Department for the year 1933.

GEORGE H. NYE,
City Engineer.

RECEIPTS FOR FISCAL YEAR ENDING NOVEMBER 30, 1933

Original appropriation	$23,000.00
Council transfer	800.00
Available appropriation	$23,800.00

EXPENDITURES

Salaries and payrolls	$22,985.69	
Local transportation	509.00	
Photography	24.02	
Office furniture and repairs	8.40	
Meterological instruments	21.34	
Telephone and telegrams	4.45	
Annual reports	27.50	
Drawing supplies	23.41	
Plotting system	63.15	
Blueprint supplies and equipment	41.77	
Stationery, postage, advertising, etc.	37.90	
Public statutes and reference books	30.65	
Traveling expenses	16.58	
Sundries	5.74	
Field instruments	.25	
		$23,799.85
Expended balance		.15

Receipts from sale of blueprints, material and maps paid in to General Revenue	$34.25

MAINTENANCE ACCOUNT FOR INTERCEPTING SEWER

For Fiscal Year 1933

RECEIPTS

Original appropriation	$27,000.00	
Council transfer	1,000.00	
Available appropriation	$28,000.00	
Credit from Street Department for flushing	51.98*	
		$28,051.98

EXPENDITURES

	Labor	Telephone	Coal	Electricity	Water	Supplies and Equipment	Transportation	Compensation	Total
Screen Station	$6,029.86	$ 57.60	$214.92	**	$14.07	$179.97			$6,496.42
Cove Road Station	2,580.35	56.04	113.75	$3,706.82	7.31	119.04			6,583.31
Belleville Ave. Station	2,595.37	56.04	152.00	3,988.09	64.39	277.46			7,133.35
First Street Station	2,368.79			375.13	10.00	301.22			3,055.14
Howard Ave. Station	1,025.28	56.04	76.00	438.21	5.00	156.28			1,756.81
General Maintenance: Flushing	*862.76				93.10	26.75			982.61
General Maintenance: Telephone		26.04							26.04
General Maintenance: Transportation							$563.13		563.13
Compensation								$20.35	20.35
Pension	1,434.51								1,434.51
	$16,896.92	$251.76	$556.67	$8,508.25	$193.87	$1,060.72	$563.13	$20.35	$28,051.67

Unexpended balance	.31	
		$28,051.98

Receipts from Acushnet and Dartmouth for sewer service paid in to General Revenue, $1,305.47

**Included with Cove Road Station. There have been no changes or additions in the system.

RECORD OF TIDES — 1933

	HIGH TIDES			LOW TIDES			RANGE
Month	Average	Highest	Lowest	Average	Highest	Lowest	Average
January	+.24	+3.0	—1.5	—3.42	—2.4	—5.1	—3.65
February	+.06	+1.5	—1.3	—3.60	—2.2	—5.1	—3.66
March	+.12	+1.4	—1.7	—3.47	—1.9	—5.3	—3.59
April	+.20	+2.2	—1.6	—3.37	—2.1	—5.0	—3.57
May	+.28	+2.2	—0.9	—3.29	—2.5	—4.0	—3.57
June	+.31	+1.9	—0.9	—3.23	—2.1	—5.0	—3.54
July	+.63	+2.2	—0.5	—3.01	—2.1	—3.6	—3.64
August	+.49	+1.8	—1.1	—3.08	—2.1	—3.7	—3.57
September	+.62	+1.9	—1.1	—3.05	—2.1	—3.8	—3.67
October	+.52	+1.8	—0.8	—3.17	—2.1	—3.7	—3.69
November	+.41	+1.8	—1.3	—3.13	—2.0	—3.7	—3.54
December	+.18	+2.2	—1.7	—3.37	—2.2	—4.9	—3.55
Average for year	+.34			—3.85			—3.60
Extreme for year		+3.0	—1.7		—1.9	—5.3	

All figures above refer to so-called "Mean High Water" which is used at 0.85 feet below City Datum.

Observations for the past 37 years indicate that:

Average high water is .777 below City Datum.
Average low water is 4.429 below City Datum.
Average range of tide is 3.65.

METEOROLOGICAL RECORD 1933

PREPARED BY THE ENGINEERING DEPARTMENT

MONTH	BAROMETER			THERMOMETER				WIND									SKY				MONTH
	Maximum	Minimum	Range	Means of Daily Maximum and Minimum	Maximum	Minimum	Mean of Daily Range	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Variable	Clear	Cloudy	Partly Cloudy	Rain and Melted Snow	
JANUARY	30.60	29.26	1.34	39.58	59	19	10.90		4		4		9		12	2	17	11	3	2.47	JANUARY
FEBRUARY	30.64	29.25	1.39	34.85	53	15	11.15		1		2		11		13	1	17	10	1	3.57	FEBRUARY
MARCH	30.32	29.01	1.31	37.34	50	18	10.22	1	9				4	1	10	6	18	13		5.19	MARCH
APRIL	30.48	29.40	1.08	46.19	65	32	10.03		5		10		7		6	2	10	11	9	7.61	APRIL
MAY	30.32	29.63	0.69	58.09	82	36	18.77	1			9	3	11		3	4	20	8	3	1.51	MAY
JUNE	30.18	29.67	0.51	67.30	87	50	13.33		1		6		10		8	5	17	8	5	2.02	JUNE
JULY	30.29	29.65	0.64	70.21	89	52	11.97		8		3	2	10		2	6	18	10	3	1.49	JULY
AUGUST	30.40	29.85	0.85	71.47	91	55	10.16		12		1	1	10		2	5	16	13	2	3.85	AUGUST
SEPTEMBER	30.28	29.49	0.79	64.84	80	52	11.07		7	1	3		5	1	10	3	15	13	2	10.53	SEPTEMBER
OCTOBER	30.60	29.57	1.03	53.95	69	35	11.52		9		2	1	7		12		21	9	1	3.89	OCTOBER
NOVEMBER	30.48	29.21	1.27	40.20	65	19	10.80		3		5		7		14	1	22	7	1	2.72	NOVEMBER
DECEMBER	30.73	29.39	1.34	30.90	48	-11	13.28	2	6		1		10	1	10	1	16	13	2	3.30	DECEMBER
Means for Year				51.24			11.93														
Totals for Year								4	65	1	46	7	101	3	102	36	207	126	32	48.15	
Extremes	30.73	29.01	1.39		91	-11															

RAINFALL IN NEW BEDFORD 1933

SCREEN HOUSE ON CLARKS POINT **C** TOTAL FOR YEAR 51.02
ENGINEERING DEPT. AT CENTER OF CITY **E** TOTAL FOR YEAR 48.20
L. J. HATHAWAY JR. AT CLIFFORD POST OFFICE **H** TOTAL FOR YEAR 55.46
ACUSHNET STORING STATION OF N.B. WATER WORKS **A** TOTAL FOR YEAR 57.06
PUMPING STATION AT QUITTACUS POND **Q** TOTAL FOR YEAR 51.70

	JANUARY					FEBRUARY					MARCH				
	C	E	H	A	Q	C	E	H	A	Q	C	E	H	A	Q
1						.18	.09	.17	.20	.18	.08	.15	.16	.12	.23
2											.14	.26	.39	.54	.57
3			.02	.01							.25	.07	.15	.22	.22
4						.10	.35	.20	.21	.20					
5						.02		.10	.01	.01					
6															
7	.03	.01	.03	.08	.09	.72	.52	.70	.75	.72	.80	.79	.96	1.06	.97
8						.05	.05	.20	.14	.16	.52	.49	.52	.53	.49
9	.98	.93	1.06	1.08	.96								.03		
10		.02	.02			.30	.33	.33	.37	.43					
11	.21	.20	.25	.25	.29	.62	.61	.66	.61	.54					
12											.06	.03	.10	.08	.09
13											.46	.35	.40	.47	.46
14			.02		.01	.07	.04	.02	.16	.03	.13	.25	.12	.14	.08
15						.10	.07	.10	.09	.08	.17		.12	.14	.15
16															
17															
18		.01	.02		.02										
19	.26	.20	.25	.28	.24				.01	.02	.40	.36	.45	.46	.47
20						.84	.72	1.16	1.11	1.00	1.30	1.11	1.20	1.32	1.16
21						.07	.04	.06	.06	.02	.40	.37	.50	.45	.44
22	.37	.33	.31	.33	.30				.04						
23						.08	.03	.04	.05	.04					
24									.95						
25	.28	.22	.21	.27	.24	.60	.64	.96	.15	.84			.05	.02	
26	.52	.48	.55	.70	.53	.12	.08	.10		.02	.58	.64	.55	.83	.49
27	.07	.08	.05	.23	.13										
28			.05	.04							.18	.12	.31	.29	.23
29					.03										
30															
31											.87	.80	.67	.67	.51
Total	2.72	2.48	2.84	3.27	2.84	3.87	3.57	4.80	4.91	4.29	6.34	5.79	6.68	7.34	6.56

	APRIL					MAY					JUNE				
	C	E	H	A	Q	C	E	H	A	Q	C	E	H	A	Q
1	.46	.43	.38	.43	.25						.40	.39	.37	.33	.20
2	.02	.04	.01					.02	.01						
3	.90	.42	.73	.75	.67										
4	.27	.40	.35	.36	.26										
5											.36		.28	.28	.32
6	.16	.07	.13	.15	.06	.06		.05	.03	.04	.18	.33	.05	.01	.01
7	.12	.03	.19	.33	.05										
8															
9						.58	.42	.33	.30	.25	.33	.51	.63	.68	.34
10						.33	.29	.52	.50	.48					
11			.01												
12	3.33	3.86	4.05	4.28	4.29										
13	.06	.18	.22	.27	.05								.04	.01	
14	.07	.04	.10	.12	.03										
15															
16	.03		.01	.02							.04	.02	.05	.04	.03
17	1.36	1.39	1.69	1.38	1.38								.04		
18	.10	.05	.21	.21	.21						.29	.31	.30	.03	
19				.01	.03										
20						.38	.23	.45	.45	.31			.03	.01	.03
21								.02	.03	.02	.64	.57	.30	.15	.32
22												.01			
23															
24								.02							
25	.13	.05	.06	.06	.13										
26															
27						.73	.45	.75	.75	.56					
28															
29															
30								.02	.07				.02		
31						.26	.13	.22	.21	.21					
Total	7.01	7.02	8.14	8.37	7.41	2.34	1.52	2.40	2.35	1.87	2.24	2.14	2.11	1.54	1.25

	JULY					AUGUST					SEPTEMBER				
	C	E	H	A	Q	C	E	H	A	Q	C	E	H	A	Q
1	.06	.04	.49	.57	.44				.28						
2						.24	.05	.40		.08					
3						.71	.55	.44	.54	.28	.05	.14	.17	.16	.20
4	.43	.52	.37	.49	.31			.01	.01		.47	.50	.83	.68	.82
5	.27	.37	.34	.46	.37	.22	.22	.19	.01						
6								.01			.18	.09	.14	.17	.25
7											.05				
8						1.05	1.01	.94	.76	.56	.27	.32	.38	.63	.83
9	.06		.05	.03	.01										
10				.01	.08	.05	.02	.04	.02						
11			.07	.01				.03							
12															
13									.01				.04		
14						.30	.48	.41	.45	.32	2.10	2.08	1.68	1.70	1.42
15											1.04	1.19	1.12	1.29	1.47
16			.02	.01				.01			3.00	2.63	2.80	2.63	2.96
17											2.60	2.67	2.27	2.67	2.27
18						.33	.26	.28	.20	.24					
19		.19				.24	.21	.22	.42	.15					
20			.28	.21	.22	.47	.38	.12	.18	.17			.01		
21				.01		.57	.42	.48	.33	.32	.05	.06	.44	.74	.35
22								.01		.04			.01		
23								.02	.03						
24															
25	.50	.37	.76	.82	.85										
26			.02								.01			.01	
27											.70	.64	.42	.39	.93
28						.20	.22	.19	.20	.27	.24	.16	.13	.13	.11
29							.03	.06	.05	.02	.03	.05	.06	.07	.06
30															
31								.01							
Total	1.32	1.49	2.40	2.62	2.28	4.38	3.85	3.87	3.49	2.45	10.79	10.53	10.50	11.27	11.67

	OCTOBER					NOVEMBER					DECEMBER					
	C	E	H	A	Q	C	E	H	A	Q	C	E	H	A	Q	
1		.02	.07	.05												1
2								.01	.02					.03	.03	2
3											.33	.25	.10	.36	.42	3
4											.08	.03	.30	.15	.11	4
5	1.20	1.08	1.06	1.06	1.00		.02	.02	.03	.05			.04	.01		5
6			.02			1.70	1.73	2.33	2.35	1.53	.08	.09	.09	.10	.15	6
7	.90	.95	.93	1.07	1.00		.01									7
8			.02			.02		.05	.07	.06						8
9	.81	.84	.97			.20	.11	.11		.13	.06	.10	.20			9
10				.84	.83				.14					.11	.13	10
11						.27	.24	.17	.25	.27				.01		11
12	.09	.08	.18		.16											12
13	.06	.06	.07	.07	.07	.03	.05	.05	.10	.08	.60	.50	.46	.52	.56	13
14						.06	.01	.03	.03					.01		14
15											.10	.09	.17		.20	15
16				.01									.02	.01		16
17		.05	.09	.07	.03	.18	.25	.32	.27	.23	.50	.49	.58	.56	.57	17
18	.09							.02	.05	.03						18
19						.02	.01	.01								19
20											.85	1.04	.98	1.15	.99	20
21								.02	.02	.02						21
22			.01	.01		.03		.03	.04	.04						22
23	.09	.10	.08	.08	.07											23
24	.72	.60	.66	.62	.97											24
25																25
26						.21	.19	.21	.22	.20	.60	.68	.93	1.03	.97	26
27			.09	.09	.05											27
28	.06	.06	.03	.11	.07											28
29	.02	.05	.05	.03	.01	.03		.08	.09	.03						29
30												.02	.01	.04	.02	30
31											.02	.01	.05	.02		31
Total	4.04	3.89	4.33	4.11	4.26	2.75	2.62	3.46	3.68	2.67	3.22	3.30	3.93	4.11	4.15	Total

NOTE—Day begins at 8 A.M. and ends at 8 A.M. the following day.

In Board of Aldermen,

June 28, 1934.

Received, placed on file and sent down for concurrence.

RODOLPHUS A. SWAN,
City Clerk.

In Common Council,

June 28, 1934.

Concurred.

RUTH G. HILTON,
Clerk.

Attest:

RODOLPHUS A. SWAN,
City Clerk.

ANNUAL REPORT

OF THE

CHIEF

OF THE

FIRE DEPARTMENT

FOR THE YEAR ENDING, DECEMBER 31, 1933

EDWARD F. DAHILL, Chief of Department

EXECUTIVE HEAD OF THE FIRE DEPARTMENT.

HON. CHARLES S. ASHLEY, Mayor.

COMMITTEE OF THE CITY COUNCIL
ON
FIRE DEPARTMENT

ALDERMEN,
ERNEST E. LAVERTU
ISAAC DAWSON

COUNCILMEN,
ALFERIE E. BIBEAU
ARTHUR CANTIN
ERNEST P. PONTE

CHIEF OF DEPARTMENT,
EDWARD F. DAHILL,
Office, Station No. 2.

DEPUTY CHIEF,
JAMES J. DONAGHY,
Headquarters, Station No. 2.

FIRST DISTRICT CHIEF,
FREDERICK E. RICKETSON
Headquarters, Station No. 2.

SECOND DISTRICT CHIEF,
AMBROSE F. MERCHANT
Headquarters, Station No. 10.

THIRD DISTRICT CHIEF,
MILES L. FAY
Headquarters, Station No. 4.

CLERK,
FRANCIS T. MACEDO,
Office, Station No. 2.

CHIEF INSPECTOR,
FREDERICK G. GIFFORD,
Office, Station No. 2.

CHIEF'S CHAUFFEUR
FRANCIS J. KENNEDY

ASSISTANT SUPERINTENDENT FIRE ALARM,
ROBERT E. ALLEN,
Appointed March 26, 1913.

FIRE ALARM AND TELEPHONE OPERATORS,
LIEUT. JAMES T. WING,
Appointed December 31, 1914.
LIEUT. THOMAS R. F. WHOLLEY,
Appointed June 15, 1924.
LIEUT. ELMER H. JAMES,
Appointed December 7, 1927.
MILTON A. BAYLIES,
Appointed November 21, 1921.

DEPARTMENT MECHANICS,
GEORGE H. BAYLIES,
Appointed March 13, 1910.
PHILIP J. PREVOST,
Appointed December 31, 1919.

BATTERY MAN,
RAIMUND F. O'BRIEN,
Appointed December 3, 1920.

DEPARTMENT LINEMAN,
THOMAS J. McCANN,
Appointed June 21, 1922.

PENSION ROLL.

EDWARD F. A. COWEN, hoseman Engine Co. No. 1, joined the department October 31, 1882, placed on pension roll Sept.2, 1917.

JOHN H. BACKUS, department mechanic, joined the department June 9, 1894, placed on pension roll October 19, 1919.

DAVID A. COBB, seriously injured May 27. 1915.

GEORGE H. COOK, captain of Hose Co. No. 2, joined the department March 5, 1884, placed on pension roll Jan. 1, 1923.

ISAAC R. ALLEN, Tillerman Truck Co. No. 1, joined the department Feb. 13, 1895, placed on pension roll March 17, 1922.

MANUEL A. MENDOZA, Hoseman. Hose Co. No. 4, joined the department Nov. 26, 1922, placed on pension roll Mar. 1, 1926.

JOSEPH L. CROWLEY, Chauffeur, Engine Co. No. 7, joined the department Mar. 12, 1891, placed on pension roll Mar. 15, 1931.

REUBEN TABER, Captain, Engine Co. No. 9, joined the department Dec. 13, 1888, placed on pension roll Mar. 15, 1931.

WILLIAM R. MOORE, Chauffeur, Engine Co. No. 3, joined the department April 28, 1892, placed on pension roll Mar. 29, 1931.

ALBERT P. VOISINE, Ladderman, Ladder Co. No. 4, joined the department Feb. 2, 1920, placed on pension roll Oct. 29, 1931.

HENRY L. BURDING, Chauffeur, Engine Co. No. 6, joined the department Sept. 11, 1906, placed on pension roll Aug. 7, 1932.

EDWARD MARSH, Hoseman, Hose Co. No. 2, joined the department May 1, 1921, placed on pension roll Dec. 11, 1932.

RICHARD F. BURKE, Hoseman, Hose Co. No. 4, joined the department January 4, 1900, placed on pension roll Jan. 1, 1933.

JOSEPH ROBINSON, Hoseman, Engine Co. No. 2, joined the department Nov. 23, 1920, placed on pension roll Jan. 1, 1933.

GEORGE F. GLEASON, Hoseman, Engine Co. No. 2, joined the department Feb. 2, 1920, placed on pension roll Jan. 15, 1933.

GEORGE H. WHELAN, Hoseman, Engine Co. No. 6, joined the department Jan. 1, 1895, placed on pension roll Jan. 22, 1933.

JOHN SYLVIA, Hoseman, Engine Co. No. 3, joined the department Feb. 11, 1908, placed on pension roll June 25, 1933.

CAPTAINS IN CHARGE OF STATIONS

REPAIR SHOP, STATION NO. ONE,
JAMES H. DOWNEY, Master Mechanic,
Appointed December 31, 1919.

HEADQUARTERS, STATION NUMBER TWO,
ROBERT E. ALLEN, Assistant Superintendent,
Appointed June 9, 1918.

STATION NUMBER TWO,
WILLIAM N. WHELAN,
Appointed July 8, 1924.

STATION NUMBER THREE,
JAMES H. MAHONEY,
Appointed December 31, 1914.

STATION NUMBER FOUR,
WILLIAM S. GATENBY,
Appointed, April 10, 1927.

STATION NUMBER FIVE,
JAMES L. HASKINS,
Appointed July 8, 1924.

STATION NUMBER SIX,
CHARLES E. GREENE,
Appointed April 10, 1927.

STATION NUMBER SEVEN,
EDWARD H. COGGESHALL,
Appointed April 26, 1910.

STATION NUMBER EIGHT,
EDWARD A. POLLOCK,
Appointed March 21, 1923.

STATION NUMBER NINE,
JOSEPH RUMNEY
Appointed March 22, 1931

STATION NUMBER TEN,
FRANK J. NICKLAS,
Appointed February 19, 1924.

STATION NUMBER ELEVEN,
ALBERT P. BOCHMAN
Appointed September 2, 1928.

REPORT

December 31, 1933.

Hon. Charles S. Ashley, Mayor.

Dear Sir:—

I have the honor to submit, herewith, my thirtieth annual report of the conditions and operations of the fire department for the year 1933.

The department answered 331 Box alarms and 407 Still or Telephone alarms, a total of 738 calls during the year.

There are eleven Stations (ten brick and one frame) in the custody of this department.

The Fire Prevention Bureau made 1,304 inspections during the year and corrected many fire hazards.

A Zone Training School for firemen from nearby towns has been conducted at our Drill School for a period of ten weeks under the auspices of the Fire Chiefs' Club of Massachusetts and the Massachusetts Department of Education.

APPARATUS IN COMMISSION

8 Motor Pumping Engines.
4 Electrical Aerial Trucks.
1 City Service Truck.
1 Combination Chemical and Hose Carrier.
2 Hose Wagons with Booster Equipment.
1 Foam Chemical.
5 Automobiles for Chief and Assistants.
1 Automobile for Fire Prevention Bureau.
2 Supply Trucks for Repair Force.
1 Supply Truck for Fire Alarm Branch.

APPARATUS IN RESERVE

1 Motor Combination Pumping Engine.
2 Motor Combination Chemical and Hose Carrier.
3 Steam Fire Engines equipped with short towing poles.
1 Moon Roadster.
1 Winton Touring Car.

MANUAL FORCE

Consists of 196 permanent men.

HOSE

1,900 feet of 3 inch.
18,300 feet of 2½ inch.
1,100 feet of ¾ inch.
550 feet of 1 inch.
90 waterproof covers carried on apparatus.

DEATHS

William H. H. S. King, Hoseman, Engine Co. No. 7 joined the department Sept. 1, 1890; placed on pension roll April 5, 1931, Died July 6, 1933.

Joseph Carter, Ladderman, Ladder Co. No. 4 joined the department April 13, 1921; placed on pension roll March 19, 1933, died Aug. 9, 1933.

Michael J. Melia, Lieutenant, Engine Co. No. 9 joined the department Dec. 15, 1912; died Oct. 6, 1933.

William L. Durfee, Lieutenant, Ladder Co. No. 1, joined the department July 1, 1896; died Nov. 17, 1933.

FATALITIES

Miss Josephine Izyk, 40 years old, of 15 Beetle St., committed suicide Dec. 11, 1933, by igniting kerosene poured over her clothing.

RECOMMENDATIONS

I recommend the purchase of 1,000 feet of 2½ inch hose and a new hose wagon with booster equipment including an inhalator to replace Hose No. 4.

Respectfullly submitted,

EDWARD F. DAHILL,
Chief of Department.

EFD/FTM

FINANCIAL STATEMENT

Dr.

Appropriation	$380,000.00	
Transfers from other Departments	10.00	
		$380,010.00

Cr.

Salaries and payrolls		$363,220.39	
Motor Equipment:			
Repairs	$ 733.21		
Gasoline, oil and supplies	1,417.57		
Electric truck and battery charging	418.14		
		2,568.92	
Fuel and Light:			
Fuel	$4,821.36		
Light	2,141.77		
		6,963.13	
Other Equipment:			
Repairs	$ 87.97		
Hose and couplings	464.75		
Fire alarm	1,481.46		
Supplies	120.24		
		2,154.42	
Maintenance of Buildings and Grounds:			
Repairs	$1,978.92		
Furniture and furnishings	308.03		
Janitor supplies	595.10		
Water	324.52		
All other	70.00		
		3,276.57	
Other Expenses:			
Printing, postage and stationery	$ 377.50		
Telephone	1,088.39		
Freight and express	29.80		
Medical and hospital fees	260.25		
All other	70.40		
		1,826.34	
Total Expenditures			$380,009.77
Unexpended balance			.23
			$380,010.00
Department receipts turned into General Revenue			$ 34.06

REPORT OF ALARMS, LOSSES AND INSURANCE FOR THE YEAR 1933

	—Alarms—		—Damage—		—Insurance—	
Month	Box	Still	Buildings	Contents	Buildings	Contents
January	24	32	$ 8,198.00	$ 9,641.30	$203,441.30	$ 46,550.00
February	24	43	7,215.28	3,435.00	129,600.00	11,500.00
March	43	49	9,019.67	4,912.92	152,300.00	73,200.00
April	22	34	3,886.92	1,632.02	59,780.00	5,100.00
May	45	53	5,034.00	312.25	67,000.00	2,200.00
June	26	26	2,287.65	4,204.19	44,450.00	312,000.00
July	20	15	1,386.46	103.00	28,200.00	1,500.00
August	25	16	7,928.95	3,668.50	34,235.50	11,700.00
September	20	21	403.00	1,076.45	24,000.00	682,000.00
October	19	28	886.22	418.60	54,800.00	5,200.00
November	29	41	2,777.25	1,436.16	57,025.00	3,787,100.00
December	34	49	8,471.60	3,990.00	128,050.00	41,300.00
	331	407	$57,495.00	$34,830.39	$982,891.80	$4,979,300.00

Above contents insurance reported includes blanket policies covering buildings and contents to the amount of $4,050,000.00.

Total reported loss	$ 92,325.39
Total reported insurance	$5,962,241.80

NO SIGNAL FIRES

Number of fires reported	9
Damage to buildings	$ 38.50
Damage to contents	$2,005.71
Total reported damage	$2,044.21
Total insurance on buildings	$5,000.00
Total insurance on contents	none
Total reported insurance	$5,000.00

CAUSES FOR FIRES AND ALARMS

Accidental alarm	3
Back draft	9
Back-fire	13
Blow torch carelessness	5
Bonfire	1
Burning brush	44
Burning dump	11
Burning food	9
Burning grass	42
Burning grease	10
Burning out a hawse plug	1
Burning rubbish	33
Burning soot	69
Burning tree	1
Careless use of candle	2
Careless use of gas	1
Careless smoker	9
Child and match	34
Cigarette	39
Clothes left on stove	1
Clothes too near fireplace	1
Clothes too near stove	1
Defective chimney	4
Defective gasoline feedpipe on still	1
Defective oil feed pipe	1
Defective oil burner	14
Defective oil stove	11
Defective stove	2
Defective stovepipe	3
Defective wiring	1
Electric flatiron	2
Error in alarm	6
Explosion of manhole	1
Exposure fires	5
False Alarms	70
Faulty ignition	1
Faulty carburetor	5
Fireworks	2
Foreign substance in cotton	1
Foreign substance in hemp	1
Gas accident	1
Gas explosion	1
Gasoline carelessness	15
Hot ashes in contact with wood or paper	5
Insane person set fire	1
Lamp carelessness	1
Leaky auto radiator hose connection	1
Leaky gas pipe	2
Lightning	2
Man overcome by gas	1
Match carelessness	12
No fire found	17
Oil stove accident	1

Oil stove too near wall	1
Overflow of oil into firebox	1
Overheated brakebands	5
Overheated bearing	1
Overheated chimney	2
Overheated coil box	1
Overheated furnace	2
Overheated gas stove	1
Overheated gas heater	2
Overheated motor	3
Overheated oil stove	1
Overheated oven	1
Overheated stove	6
Overheated stovepipe	17
Overheated wires	1
Overturned brooder	1
Petroleum carelessness	1
Pitch boiled over	2
Probable incendiarism	18
Reflection of fire at a distance	1
Remaining embers	6
Short circuit	36
Sparks from chimney	10
Sparks from furnace	3
Sparks from stove	2
Spark ignited cotton dust	1
Sparks on roof	2
Sprinkler trouble	9
Spontaneous combustion	12
Steam mistaken for smoke	6
Stovepipe too near woodwork	7
Suicide by kerosene	1
Thawing auto radiator	2
Thawing water pipes	2
Unknown	49
Unusual smoke	8
Wall of portable school blew in	1
Out of city: Freetown	1

ENGINE COMPANY No. 1.

Date of Joining Dept.	No. of Badge	Name	Rank
April 24, 1893	10	James L. Haskins	Captain
Nov. 25, 1917	8	Ephraim L. Studley	Lieutenant
Aug. 3, 1903	15	George H. Denham	Chauffeur
Nov. 25, 1917	6	Ernest Lord	"
Dec. 15, 1912	7	George T. Davis	Hoseman
Sept. 2, 1917	13	Thomas F. McCauley	"
Jan. 12, 1892	11	George W. Haskins	"
Dec. 1, 1917	14	Joseph Francis	"
Jan. 1, 1923	12	James F. Cairns	"
June 30, 1918	16	William F. Mannion	"
Feb. 2, 1920	4	Joseph A. McAvoy	"
Feb. 2, 1920	9	Albert L. Audette	"

ENGINE COMPANY No. 2.

Date of Joining Dept.	No. of Badge	Name	Rank
Nov. 1, 1910	21	John H. McDonald	Captain
Feb. 2, 1920	28	Harmidas J. Roberts	Lieutenant
Feb. 2, 1920	20	Daniel J. Tarpey	Chauffeur
June 2, 1918	24	Edmund Roberts, Jr.	"
Dec. 7, 1917	29	William P. Robert	Hoseman
Feb. 2, 1920	26	William E. Blanchard	"
May 1, 1921	19	William Clarkson	"
Nov. 15, 1925	25	Hubert C. Brown	"
April 13, 1927	22	Stephen Lehman	"
Dec. 8, 1929	23	Marianno M. Pacheco	"

ENGINE COMPANY No. 3.

Date of Joining Dept.	No. of Badge	Name	Rank
May 1, 1896	31	James H. Mahoney	Captain
Nov. 21, 1913	32	Charles J. Calnan	Lieutenant
Feb. 2, 1920	33	Robert J. Sullivan	Chauffeur
June 1, 1925	34	Eric Henthorn	"
July 11, 1904	37	Frank R. Riley	Hoseman
May 12, 1909	38	Thomas F. Breakell	"
Feb. 2, 1920	40	Benoni T. Sweet	"
Feb. 2, 1920	39	Louis E. Blossom	"
Jan. 1, 1895	36	Edward C. Neagus, Jr.	"
Feb. 2, 1920	41	George H. Spooner	"
Dec. 18, 1894	42	John T. Conway	"

ENGINE COMPANY No. 4.

Date of Joining Dept.	No. of Badge	Name	Rank
May 1, 1910	44	William S. Gatenby	Captain
Dec. 30, 1895	51	John E. Joseph	Lieutenant
Feb. 2, 1920	59	Frederick Wignall	Chauffeur
Sept. 8, 1920	52	John J. O'Brien	"
Feb. 2, 1920	47	Philias J. Chartier	Hoseman
Oct. 7, 1913	43	Joseph E. Freitas	"
Aug. 13, 1922	46	Joseph A. Walker	"
Sept. 7, 1917	54	Frank E. Souza	"
Sept. 16, 1917	56	John Hubbard	"
Mar. 23, 1923	48	Joseph C. Vincent	"
Feb. 2, 1920	49	James V. Brennan	"
May 3, 1931	57	Milton G. Cleveland	"

ENGINE COMPANY No. 6

Date of Joining Dept.	No. of Badge	Name	Rank
July 20, 1924	138	Milton C. Andrews	Captain
May 21, 1911	131	John E. McDonald	Lieutenant
Oct. 26, 1903	136	Frank H. Vincent	Chauffeur
Feb. 2, 1920	129	Lawrence F. Cocking	"
Oct. 19, 1908	132	John McQuilken, Jr.	Hoseman
Nov. 1, 1910	123	Thomas Wooley, Jr.	"
Dec. 9, 1917	55	Thomas McCue	"
Feb. 2, 1920	126	Anthony V. Gracia	"
Feb. 2, 1920	128	Joseph Campos	"
Feb. 2, 1920	127	Philip Kilbride	"

ENGINE COMPANY No. 7.

Date of Joining Dept.	No. of Badge	Name	Rank
Sept. 1, 1890	205	Edward H. Coggeshall	Captain
July 17, 1918	215	Philip A. Rainville	Lieutenant
Dec. 31, 1928	212	Theodore J. Schoene	Chauffeur
Jan. 27, 1918	211	William J. Martin	"
Dec. 13, 1898	202	John H. Galligan	Hoseman
Feb. 2, 1920	198	Michael F. Sullivan	"
May 2, 1918	201	Alfred J. Normandin	"
Mar. 1, 1901	199	Henry Leeming	"
Feb. 2, 1920	195	Thomas A. Bond	"
Feb. 2, 1920	204	Joseph P. Foley	"
May 1, 1921	200	John Rebello	"
Aug. 13, 1922	207	Leonard Mason	"

ENGINE COMPANY No. 9.

Date of Joining Dept.	No of Badge	Name	Rank
Sept. 6, 1917	146	Joseph Rumney	Captain
Vacancy			Lieutenant
June 1, 1907	150	Horace A. Bird	Chauffeur
Sept. 30, 1917	157	Manuel C. Claudino	"
Dec. 6, 1886	145	John F. Parker	Hoseman
Nov. 25, 1917	149	Walter H. Hawes	"
Dec. 13, 1917	159	William A. Nelson	"
Dec. 1, 1917	156	Stephen F. Miller	"
Feb. 2, 1920	155	Arthur J. Gallant	"
Feb. 2, 1920	151	Gilbert Green	"
Feb. 2, 1920	154	John Murphy	"
Mar. 21, 1926	152	Samuel Shorrock	"

ENGINE COMPANY No. 10.

Date of Joining Dept.	No. of Badge	Name	Rank
May 9, 1905	240	Edward J. Bly	Captain
Oct. 19, 1908	242	William F. McDonald	Lieutenant
Dec. 2, 1917	246	Alexander Strack	Chauffeur
Nov. 27, 1917	248	Henry Hesford, Jr.	"
Nov. 23, 1913	249	Thomas J. Summers	Hoseman
July 17, 1918	243	William H. Green	"
Feb. 2, 1920	241	James W. Coyne	"
Feb. 2, 1920	251	Edgar J. Ross	"
Feb. 2, 1920	252	Albert J. Abrain	"
Feb. 2, 1920	254	George D. Daudelin	"
Feb. 2, 1920	247	Arthur E. Dudevoir	"
Oct. 7, 1923	250	John B. Jennings	"

HOSE COMPANY No. 1

Date of Joining Dept.	No. of Badge	Name	Rank
May 9, 1916	85	Albert Wooley	Captain
May 1, 1921	83	Herbert H. Stone	Lieutenant
Nov. 30, 1919	80	Peter J. Cournoyer	Chauffeur
May 1, 1921	84	James P. Quinn	"
May 1, 1921	88	Arthur W. Raymond	Hoseman
Feb. 16, 1928	82	Henry J. Fisher	"
Feb. 17, 1929	87	Rene C. H. Boutin	"
Apr. 28, 1929	86	John J. Mullarkey	"
June 16, 1929	79	John W. Etchells	"
Dec. 7, 1930	81	Arthur Poitras	"

HOSE COMPANY No. 2.

Date of Joining Dept.	No. of Badge	Name	Rank
July 13, 1908	185	Edward A. Pollock	Captain
Vacancy			Lieutenant
Oct. 1, 1917	192	Joseph G. E. Bessette	Chauffeur
Nov. 25, 1917	187	Charles A. Vail	"
Feb. 2, 1920	194	Sam Julio	Hoseman
May 1, 1921	186	Laurence J. O'Connor	"
Feb. 2, 1920	193	Godias J. Boucher	"
Feb. 2, 1920	188	Louis J. R. Comeau	"
May 1, 1921	189	George Klemm	"
Oct. 12, 1924	191	Edward Dupuis	"

HOSE COMPANY No. 4.

Date of Joining Dept.	No. of Badge	Name	Rank
Nov. 25, 1917	270	Albert P. Boehman	Captain
Aug. 11, 1908	271	James Sanderson, Jr.	Lieutenant
July 17, 1918	267	Walter Earnshaw	Chauffeur
Aug. 1, 1917	274	Daniel O'Neil	"
July 17, 1918	272	Robert Cocking	Hoseman
Feb. 2, 1920	273	Francis M. Dowd	"
Feb. 2, 1920	265	James T. O'Brien	"
Feb. 2, 1920	268	Frank Cheetham	"
Jan. 1, 1923	276	Thomas Spence	"

FOAM CHEMICAL COMPANY, No. 5

Date of Joining Dept.	No. of Badge	Name	Rank
Nov. 25, 1917	18	Nathaniel H. Caswell, Jr.	Chauffeur
July 9, 1920	30	Walter E. Cobb	"
Nov. 25, 1917	60	Manuel G. Marshall	Hoseman
Feb. 2, 1920	5	Joseph W. Lajeunesse	"
Dec. 7, 1930	3	Theodore J. Frings	"

LADDER COMPANY No. 1.

Date of Joining Dept.	No. of Badge	Name	Rank
Aug. 29, 1904	92	William N. Whelan	Captain
Vacancy			Lieutenant
July 4, 1920	104	Fred Clarkson	Chauffeur
May 1, 1910	97	Norman S. Dyer	"
Feb. 2, 1920	103	Joseph DeTerra	Tillerman
Feb. 2, 1920	99	Thomas W. Bell	"
Oct. 7, 1918	101	Edward J. Regan	Ladderman
Feb. 2, 1920	96	John T. King	"
Mar. 18, 1923	107	John J. Brennan	"
July 20, 1925	106	Boleslaw Antonievicz	"
Feb. 15, 1927	98	Alphonse Picard	"

LADDER COMPANY No. 2.

Date of Joining Dept.	No. of Badge	Name	Rank
Jan. 3, 1915	178	Frank J. Nicklas	Captain
Oct. 1, 1895	176	John E. Murphy	Lieutenant
July 29, 1920	181	Walter C. Martin	Chauffeur
Mar. 1, 1892	173	William Selleck	"
May 1, 1921	179	Leo. F. McGoff	Tillerman
July 17, 1918	172	Roland H. Cobb	"
Dec. 1, 1917	183	Albert Berry	Ladderman
Feb. 2, 1920	171	William Belisle	"
Feb. 2, 1920	180	William W. Entwistle	"
May 1, 1921	175	Theodore A. Cote	"

LADDER COMPANY No. 3.

Date of Joining Dept.	No. of Badge	Name	Rank
Dec. 15, 1892	232	Charles E. Greene	Captain
Mar. 7, 1911	233	Arthur E. Souza	Lieutenant
Jan. 2, 1918	227	Thomas W. Whittaker	Chauffeur
Nov. 26, 1917	234	William Beehan	"
Oct. 1, 1902	228	Frank T. Cooke	Tillerman
Jan. 7, 1917	230	Alfred A. DesRoches	"
Nov. 25, 1917	224	Thomas Collins	Ladderman
Feb. 2, 1920	226	Arthur Harwood	"
Feb. 2, 1920	222	Henry F. Pykosz	"
Feb. 2, 1920	220	Richard Pinnington	"
Feb. 2, 1920	221	George Sherratt	"
Feb. 3, 1920	218	Thomas F. Flood	"
Sept. 6, 1920	231	Frank C. Corre	"

LADDER COMPANY No. 4.

Date of Joining Dept.	No. of Badge	Name	Rank
Oct. 23, 1903	280	Frank N. Cleveland	Captain
Oct. 14, 1915	288	Percy Shepherd	Lieutenant
Dec. 7, 1919	286	William A. Lenhart	Chauffeur
Dec 2, 1917	283	Irving W. Nelson	"
Dec. 1, 1917	282	Edward McKay	Tillerman
Nov. 7, 1918	287	Joseph E. Pidgeon	"
Feb. 3, 1920	284	Frederick Walker	Ladderman
Dec. 18, 1921	290	Thomas E. Lundy	"
April 2, 1922	292	Joseph Miler	"
Sept. 24, 1922	291	Albert Schoene	"
Mar. 18, 1923	285	Patrick B. Costello	"
July 11, 1926	293	Arthur Millette	"

LADDER COMPANY No. 5.

Date of Joining Dept.	No. of badge	Name	Rank
Dec. 31, 1888	70	Thomas H. Forbes	Captain
Jan. 8, 1907	75	Ernest G. S. Teachman	Lieutenant
Oct. 23, 1906	71	James S. Cooke	Chauffeur
Feb. 3, 1902	72	Charles H. Lawrence	"
Sept. 1, 1892	77	Charles A. Haskins	Ladderman
May 9, 1905	69	Joseph A. Mahoney	"
May 1, 1918	67	Lawrence J. Boland	"
May 1, 1921	73	Charles J. McKenna	"
April 2, 1918	74	John F. Maguire	"
Oct. 19, 1908	68	William J. Gibbs, Jr.	"

THE NEW BEDFORD PROTECTING SOCIETY

1933.

PRESIDENT:

JOSEPH F. CORNWELL

DIRECTORS.

CHARLES S. BAYLIES
F. OSCAR COVILL
FRANK P. R. PATTERSON
WILLIAM C. PHILLIPS
ERNEST H. BOUCHER
GEORGE I. MACY
FREDERICK B. MACY
CHARLES S. KELLEY, Jr.

SECRETARY AND TREASURER:

GEORGE P. HURLL

Merrill D. Anthony
John K. Blair
Armond J. Bonneau
George Bonneau
Zoel C. Boucher
Williams S. Bourne
Harry C. Brightman
Arthur T. Brooks
Andrew J. Brooks
Frederic T. Browne
Frederic T. Browne, Jr.
T. Harold Burke
Everett B. Case
Laurance D. Chapman
Chester W. Chase
I. H. Coe, Jr.
William C. Dawe
Arthur D. Delano
Benjamin T. Dobson
James K. Donaghy
Otis N. Dunham
Wellington A. Francis
Samuel E. Gabriel
Henry Howard, Jr.
Charles S. Kelley, Jr.
Metcalf Kingman
John T. Kirk
Henry S. Knowles
John M. Lancaster
Herbert Macy
J. Roland Macy
Hyman Mendelson
Edward A. Oesting
Stephen D. Peirce
George W. Peterson
Charles R. Phillips
Curtis M. Pierce
Aime J. Poirier
William F. Potter
Joseph M. Read
W. Kempton Read
Chester P. Rexford
Edward B. Robbins
William A. Robinson, Jr.
Charles A. Russell
Arthur Sharples
John C. Shaw, Jr.
Nat. C. Smith
George A. St. Germain
Martin H. Sullivan
Horace W. Swift
Frederic H. Taber
Samuel G. Taylor
Walter J. Thorpe
Clifton P. Tuell
Wesley Watson
James A. Webber
Eugene L. Wells
Thomas W. Williams
T. Wilson Williamson
Henry S. Winslow
David S. Wood

FIRE ALARM TELEGRAPH

SUPERINTENDENT
EDWARD F. DAHILL, Chief of Department.
Assistant Superintendent
ROBERT E. ALLEN

LOCATION OF SIGNAL BOXES.

PRIVATE BOXES

1

112 Pairpoint Corp.
113 Quissett Mill
114 City Mills
115 Potomska Mills
116 Acushnet Mills
117 Hathaway Mills
118 Dartmouth Mills
12 Butler Mill
122 Holmes Mill
124 Booth Mill
125 Kilburn Mill
13 Page Mill
131 Gosnold Mill
132 Fisk Rubber Co., Orchard st
133 Devon Mill, Orchard st
134 Fisk Rubber Co., Bolton st
135 Sharp Mills
14 Morse T. D. & M. Co.
141 John J. Gobell Co.
142 N. B. Gas & E. Light Co., Water st
143 N. E. Steamship Co.
145 U. S. Ry. Co., Power House
146 U. S. Ry. Co., Popes Island
147 Terminal Warehouse, Front st
148 J. C. Rhodes & Co.
149 State Pier
15 N. B. Cordage Co.
16 St. Luke's Hospital, Allen st
19 Acushnet Park

2

21 E. E. Taylor Shoe Co.
211 N. B. Spinning Co.
212 Wamsutta Mills
213 Grinnell Mills
214 Bristol Mill
215 Fairhaven Mills, Coggeshall st
216 Pierce Mill, Belleville av & Sawyer
2161 Pierce Mill, foot of Dean st
217 Fairhaven Mills, Sawyer st
218 Soule Mill
221 Whitman Mills
223 Manomet Mill No. 1 ft Hathaway
2231 Manomet Mill No. 2, ft Nash rd
224 Nashawena Mills A, Belleville av and Belleville rd
2241 Nashawena Mills A, Belleville av and Hatch st
2242 Nashawena Mills A, Conduit st, ft. Central av
225 Nonquitt Mill No. 1, ft Covell st
2251 Nonquitt Mill No. 2, ft Covell st
226 Nashawena Mills B, ft. Ingraham st
2261 Nashawena Mills B, ft. Ingraham
229 Allen Co., River rd
231 Pierce Bros. Ltd. Mill
232 Taber Mill
233 N. B. Cotton Mills
234 Beacon Mills
235 National Spun Silk Co.
24 U. S. Ry Co., Weld st
241 Snell & Simpson
242 Smith Bros. Brewery
243 N. B. Warehouse, Sawyer st
244 Dawson's Brewery
245 Union Warehouse, Nash Road
246 Belleville Warehouse
247 N. B. Cotton Waste Co.
25 N. E. Oil Refining Co.
251 Taunton-N. B. Copper Co.
252 Z. B. Davis Corp.
253 Freight House, Pearl st
254 Freight House, Willis st
255 Railroad Engine House
256 Hill & Cutler Co.
257 Wamsutta Sheeting Factory
259 J. Rubin & Sons, 223 No. Second st
26 Neild Mill
261 Manomet Mill No. 4 King st
28 Continental Wood Screw Co.
281 Nauset Warehouse
282 Garbage Plant, Shawmut av, north from Hathaway rd
29 Lambeth Rope Works, Tarkiln Hill rd
291 J. I. Paulding, Inc., King's Highway

PUBLIC BOXES

3

3 Lunds Corner
31 Acushnet av and Wood st
311 Acushnet av and Perry st

312 Acushnet av and Hatch st
313 Acushnet av and Belleville rd
315 Howard av and Belleville av
316 Belleville av and Covell st
317 Belleville rd and Hope st
318 Belleville rd and Diman st
319 Acushnet av and Nash rd
323 Arlington and Clifford sts
324 Concord and Shaw sts
325 Arlington and Query sts
326 Ashley blvd and Shaw st
327 Ashley blvd and Glennon st
329 Nash rd and Ashley blvd
332 Church and Glennon sts
334 Nash rd and Church st
343 Carlisle and Milford sts
345 Irvington and Rochambeau sts
363 Shawmut av and Plainville rd
37 Harwich and Conduit sts
371 Wood and Felton sts
372 Tarkiln Hill rd and Felton st.
373 Branscomb and Orleans sts
374 Ashley blvd and Wood st
375 Tarkiln Hill rd and Ashley blvd
376 Tarkiln Hill rd and Prescott st
38 Acushnet and Squin avs
382 Acushnet av and Braley rd
383 Acushnet av and White st
385 Acushnet av and Forbes st
386 Acushnet av and Phillips rd
387 Acushnet av and Chaffee st
388 Acushnet av and Pontiac st

4

4 Tinkham av and No. Front st
41 Hathaway and Diman sts
411 Belleville av and Davis st
412 Acushnet av and Davis st
413 Ashley blvd and Coffin av
4131 Ashley blvd and Phillips av
414 Coffin av and No. Front st
415 Belleville and Coffin avs
416 Acushnet av and Bullard st
42 Belleville av and Nye st
421 Tallman st and Ashley blvd
422 Acushnet av and Sawyer st
423 Holly and No. Front sts
43 Acushnet av and Coggeshall st
431 Belleville av and Coggeshall st
432 Cedar Grove and No. Front sts
433 Cedar Grove st and Acushnet av
4331 Cedar Grove and Howard sts
434 Acushnet av and Washburn st
435 Hicks and No. Front sts
441 Brook and Earl sts
442 Ashley blvd and Earl st
451 Mt. Vernon and Highland sts
452 Mt. Pleasant and Peckham sts
453 Summer and Adams sts
454 Mt. Pleasant and Sawyer sts
459 Mt. Pleasant st & Kings Highway
46 Sawyer and County sts
461 Coggeshall and Reynolds sts
4611 County and Coggeshall sts
462 Purchase and Cedar Grove sts
463 County and Clark sts
464 Myrtle and Clark sts
47 Purchase and Linden sts
471 County and Linden sts
472 Durfee and Summer sts
473 Durfee and Highland sts
48 Shawmut av and Durfee st
482 Shawmut av and Potter st
484 Shawmut av and Hathaway rd
49 Rockdale av and Grant st
494 Rockdale av and Hathaway rd

5

5 Parker St. near Summer st
51 County and Parker sts
511 Hazard and State sts
512 Merrimac and State sts
513 Purchase and Franklin sts
514 Purchase and Willis sts
515 Acushnet av and Wall st
516 Acushnet av and Maxfield st
517 State and Sycamore sts
5171 Maxfield and Pleasant sts
52 Richmond and Austin sts
521 Shawmut av and Maitland st
522 Cottage and Robeson sts
5221 Home for the Aged, Summer a
Austin sts
523 Robeson and Summer sts
5231 County and Merrimac sts
524 Cedar and Locust sts
525 Shawmut av and Parker st
526 Chestnut and Willis sts
527 Cedar and Smith sts
5271 Cedar and Maxfield sts
53 Kempton and Cedar sts
531 Kempton and Chancery sts
532 Kempton and Liberty sts
533 Kempton and Florence sts
534 Kempton st and Rockdale av
536 Kempton and Jenny Lind sts
54 Purchase and North sts
541 No. Water and North sts
542 No. Water and Middle sts
543 Fish Island
544 Rodman and Front sts
551 County and Maxfield sts
552 County and Kempton sts
553 Pleasant and High sts
554 Purchase and Elm sts
5541 W. T. Grant Co.

5543 C. F. Wing Co.
556 William and No. Sixth sts
5561 Cummings & Cummings
557 County and Morgan sts
5571 Summer and Middle sts
56 Union and Eighth sts
561 Union and Purchase sts
5611 Hutchinson's Book Store Bldg.
5612 N. B. Dry Goods Co.
5613 Masonic Bldg.
5614 Standard Building
5615 A. E. Coffin Press
562 William and No. Second sts
563 Union and Water sts
5631 Driscol, Church and Hall
57 Cottage and North sts
571 Hillman and Ash sts
572 Park and Keene sts
573 Park and Smith sts
581 Union and Ash sts
582 Union and Ocean sts
583 Union and Rounds sts
59 Cottage and Court sts
591 Court and Park sts
5911 Court and Liberty sts
592 Court and James sts
593 Palmer and Elm sts
594 Court and Reed sts
595 Buttonwood and Lake sts
596 Brownell av and Pinette st

6

6 Pleasant and School sts
61 Purchase and Madison sts
611 Second and School sts
6111 Parson's Steam Laundry
612 Walnut and So. Water sts
613 So. Water and Coffin Sts
614 So. Water and Leonard sts
615 Acushnet av and Cannon st
616 Bedford and So. Sixth sts
6161 Pleasant and Russell sts
617 Walnut and Seventh sts
62 Allen and Dartmouth sts
621 Bedford and Borden sts
622 Ward and Bay sts
623 Allen and Page sts
624 Allen and Brigham sts
625 Allen and Reed sts
63 Hawthorn and Cottage sts
631 Hawthorn and Page sts
632 Hawthorn and Brigham sts
633 Ryan and Brownell sts
634 Carroll and Reed streets
635 Maple and Rounds sts
636 Hawthorn st and Rockdale av
64 Orchard and Clinton sts
641 Arnold and Ash sts
642 Arnold and Atlantic sts
643 Arnold and Rotch sts
644 Arnold and Reed sts

7

7 Howland and So. Second sts
71 Purchase and South sts
711 So. Water and South sts
7111 Acushnet av, north from South st
712 Potomska and So. First sts
713 Acushnet av and Rivet st
714 So. Water and Blackmer sts
715 So. Water and Division sts
716 So. Water and Cove sts
717 Cove and Viall sts
72 County and Grinnell sts
721 Rockland and Hall sts
722 County and Thompson sts
7221 Crapo and Thompson sts
723 County and Blackmer sts
7231 Division st and Acushnet av
724 County and Mosher sts
725 County and Cove sts
73 Washington and Crapo sts
731 Orchard and Fair sts
732 Briggs and Thompson sts
7321 Hemlock and Thompson sts
733 Bolton and Rivet sts
734 Crapo and Rivet sts
735 Crapo and Division sts
7351 Katherine and Bonney sts
74 Dartmouth and Hickory sts
741 Dartmouth and Rockland sts
742 Dartmouth and Rivet sts
743 Dartmouth and Dunbar sts
744 Hemlock and Swift sts
745. Hemlock and Sagamore sts
7451 Hemlock st and Rockdale av
746 Field and Matthew sts
747 Rockdale ave and Sharp st
748 Rockdale ave and Luke st

8

8 Almshouse
81 Isolation Hospital
811 Brock av and Hudson st
812 Brock av and Capitol st
813 Brock av and Butler st
8131. Brock av and Frederick st
814 Brock av and Rodney st
815 Brock av and George st
816 Ruth and Ashley sts
82 Rodney French blvd, west, and Brock av
821 Rodney French blvd, west, and Willard st
822 Rodney French blvd, west and Oaklawn st
83 Rodney French blvd, east and Cove st
831 Rodney French blvd, east, and Frederick st

SPECIAL SIGNALS

22 struck twice, No School Signal
99 Struck four times, Police Call
10 blows struck twice, Military Call.
15 blows struck twice, Naval Call.
38 blows struck once, Civil Relief Committee Call.

CITY OF NEW BEDFORD.

IN BOARD OF ALDERMEN,

January 25, 1934.

Received, ordered printed in the city documents, and sent down for concurrence.

RODOLPHUS A. SWAN,
City Clerk.

IN COMMON COUNCIL,

January 25, 1934.

Concurred.

RUTH G. HILTON,
Clerk.

Fifty-fifth Annual Report

OF

THE BOARD OF HEALTH

OF THE

City of New Bedford

To the City Council for the Year 1933

NEW BEDFORD, MASS.

1934

Office of the Board of Health,
New Bedford, April 6, 1934.

To His Honor, the Mayor and
Gentlemen of the City Council:

In presenting the 55th annual report of the Department of Health, we have no recommendations to offer. The principal items of expenditure during the year were for the care and treatment of persons suffering with tuberculosis. Your attention is called to the various reports of divisional heads.

Respectfully submitted,

Joseph R. Glennon, *Chairman,*
John M. Salles, M. D.
John M. Kelleher,
Board of Health

REPORT OF AGENT AND EXECUTIVE OFFICER

New Bedford, Jan. 7, 1934.

To the Board of Health,

Gentlemen:

There were 1324 deaths during the year ending December 31st, seventy-seven more than in 1932. This gives the city a mortality rate of 12.03. As 90 non-residents died in New Bedford during that period, the adjusted death rate is brought down to 11.2+. The leading causes of death were heart disease, cerebral hemorrhage and cancer. The following table gives the leading causes for the last three years:

	1933	1932	1931
Heart Disease	348	332	244
Cerebral Hemorrhage	160	142	155
Cancer	149	115	114
Broncho-Pneumonia	84	88	129
Pulmonary Tuberculosis	69	67	71
Lobar Pneumonia	40	30	36

Diabetes Mellitus was given as the cause of death in 23 instances, while the year previous the record was 24. Appendicitis credited with five deaths in 1931, recorded 12 in 1933.

The age group taking the heaviest toll, excepting the group in the first ten years, was the group between 60 and 70 years, 292 deaths.

Suicides numbered 25, one less than in 1932.

There were seven fatalities from automobile accidents, one more than in 1932.

New Bedford had the smallest number of births in the history of the city of late years, 133 less than in 1895, when the Board's record was 1799. In other words, the number of births in the city was 1666, which gives an infant mortality of 55.8+, 1930 with its 53.72 rate being the lowest of any record in the history of New Bedford.

The following is the record of deaths and mortality rates since 1889:

Year	Deaths	Rate	Population
1890 . . .	775	18.9+	41,000
1891 . . .	960	21.8+	*44,000
1892 . . .	973	21.62	45,000
1893 . . .	1070	23.77	45,000
1894 . . .	1037	21.18	49,000
1895 . . .	1055	19.09	*55,251
1896 . . .	1192	20.91	57,000
1897 . . .	1275	21.98	58,000
1898 . . .	1111	18.33	59,000
1899 . . .	1161	19.35	60,000
1900 . . .	1285	20.57	*62,442
1901 . . .	1236	19.08	64,826
1902 . . .	1331	19.80	67,210
1903 . . .	1590	22.84	69,594
1904 . . .	1347	18.71	71,978
1905 . . .	1275	17.14	*74,326
1906 . . .	1333	16.85	79,078
1907 . . .	1546	18.38	84,102
1908 . . .	1579	17.79	88,591
1909 . . .	1594	17.12	*93,093
1910 . . .	1817	18.79	*96,652
1911 . . .	1730	16.94	102,098
1912 . . .	1655	15.86	104,302
1913 . . .	1673	15.52	107,766
1914 . . .	1750	16.05	109,000
1915 . . .	1719	15.67	*109,652
1916 . . .	1810	15.31	118,158
1917 . . .	1785	15.1+	118,158
1918 . . .	2905	24.28+	119,577
1919 . . .	1626	13.25	122,695
1920 . . .	1749	14.42+	121,217
1921 . . .	1380	11.38	125,012
1922 . . .	1560	12.23+	127,542
1923 . . .	1583	11.6+	135,457
1924 . . .	1342	9.79	136,966
1925 . . .	1392	10.3	135,132
1926 . . .	1505	11.9+	126,242
1927 . . .	1305	10.76	121,410
1928 . . .	1354	11.40	118,737
1929 . . .	1349	11.96	112,693
1930 . . .	1239	10.98	*112,804
1931 . . .	1349	11.72+	*112,804
1932 . . .	1247	11.5	*112,804
1933 . . .	1324	12.03	110,056

* Census

THE NEWLY BORN

The records show that of the number of births reported to the department, but 36 were by midwives, another falling off in the record of the previous year. There were seven cases of ophthalmia neonatorum reported and 51 cases of suppurative conjunctivitis, the nurse in charge of irrigating the eyes making 725 visits to the homes of the infants under treatment. The records show a remarkable falling off in the number of bad eyes reported to the department.

BIRTHS 1933

	Number of Births	Number reported by Midwives	Visits by O. N. Nurse	Cases of Oph. Neon.	Cases of Supp. Conj.
January......	120	3	33	2	4
February....	155	3	55	1	2
March.......	172	2	26	0	5
April........	122	3	24	0	3
May.........	142	5	5	0	6
June.........	152	0	24	1	6
July.........	135	4	123	0	5
August......	130	2	66	0	4
September...	145	6	101	3	5
October......	121	4	97	0	4
November....	122	3	86	0	4
December....	141	1	85	0	3
	1657	36	725	7	51

INFANT MORTALITY

Of the 93 deaths of children under one year of age, during the past year nearly two-thirds of the infants failed to survive a month. To be exact this number was 58, and of the 58 thirty-three died within the first 24 hours of birth.

The following table gives a record of deaths under one month since 1926:

Year	Under 1 month
1927	98
1928	96
1929	62
1930	64
1931	90
1932	52
1933	58

The infant death rate since 1893 is shown in the following table:

	Births	Death Under 1	Rate
1894	1971	338	171.48
1895	1799	330	183.43
1896	2228	466	209.15
1897	2368	420	177.32
1898	2251	375	166.59
1899	2213	343	154.99
1900	2374	424	178.60
1901	2658	361	135.81
1902	2579	425	164.79
1903	2569	442	172.05
1904	2700	423	156.66
1905	2852	400	140.25
1906	3186	432	135.59
1907	3448	544	156.61
1908	3735	509	136.27
1909	4044	543	134.27
1910	3964	689	173.81
1911	4203	589	140.13
1912	3727	552	148.10
1913	3795	536	141.23
1914	3732	534	143.08
1915	3679	495	134.55
1916	3651	485	132.84
1917	3792	495	130.55
1918	4122	760	184.33
1919	3545	414	116.88
1920	3656	428	117.07
1921	3681	346	93.99
1922	3344	345	103.01
1923	3300	347	105.1
1924	3169	247	77.94
1925	3010	241	80.+
1926	2762	285	100.3+
1927	2433	162	66.+
1928	2391	187	78.+
1929	2028	133	65.+
1930	1990	107	53.72
1931	1863	157	84.27
1932	1728	96	55.5
1933	1666	93	55.8+

CHILD MORTALITY—1933

	1-2 yrs.	2-3 yrs.	3-4 yrs.	4-5 yrs.	Male	Female
January	2	2	2	2	6	2
February	0	0	1	0	0	1
March	1	0	0	0	0	1
April	0	1	0	3	0	4
May	2	1	3	0	2	4
June	1	0	0	1	2	0
July	2	2	1	0	1	4
August	3	0	1	2	4	2
September	0	2	0	0	1	1
October	0	1	0	0	1	0
November	1	1	1	0	2	1
December	2	0	1	0	2	1

INFANT MORTALITY IN DETAIL

1933	Total No. Deaths	Under 1 day	1 day-2 days	2 days-3 days	3 days-1 week	1 week-2 weeks	2 weeks-3 weeks	3 weeks-1 month	1 month-2 months	2 months-3 months	3 months-6 months	6 months-9 months	9 months-1 year	M.	F.
January..........	14	8	0	0	1	0	1	0	0	0	1	3	0	6	8
February.........	7	2	1	0	1	0	0	1	0	1	1	0	0	4	3
March............	11	2	0	0	2	1	0	0	0	2	2	2	0	4	7
April............	4	1	1	0	1	0	0	0	0	0	0	1	0	3	1
May..............	10	4	0	1	0	0	0	0	0	3	1	0	1	5	5
June.............	5	3	0	0	0	0	0	0	0	0	1	0	1	3	2
July.............	5	2	0	0	0	1	1	0	0	0	0	1	0	4	1
August...........	8	3	1	1	1	1	0	0	0	0	0	0	1	3	5
September........	9	1	1	0	2	1	0	0	1	0	0	1	2	6	3
October..........	7	3	1	2	0	0	0	0	0	0	0	0	1	3	4
November.........	10	3	0	0	0	0	0	0	0	0	2	3	2	8	2
December.........	3	1	0	0	0	1	0	0	1	0	0	0	0	2	1
Total Males		18	2	1	6	1	0	1	0	2	4	9	7	51	
Total Females		15	3	3	3	3	2	0	2	4	4	2	1	42	

UNDER 1 YEAR

Classification No.	Causes of Death	Under 1 day	1 day-2 days	2 days-3 days	3 days-1 week	1 week-2 weeks	2 weeks-3 weeks	3 weeks-1 month	1 month-2 months	2 months-3 months	3 months-6 months	6 months-9 months	9 months-1 year	M	F
157a	Cong. Malformation	2	.	.	.	.	.	.	.	.	.	.	.	2	0
157b	Spina Bifida	.	.	.	.	.	.	.	.	.	.	.	.	0	0
157c	Cong. Heart	1	1	.	1	1	.	.	.	.	.	.	1	4	1
157d	Int. Obstruction	.	.	.	.	.	.	.	.	.	.	.	.	0	0
158	Cong. Debility	.	.	.	.	.	.	.	1	2	.	1	.	2	2
159	Premature Birth	17	3	1	2	2	1	.	.	1	.	.	.	14	13
160a	Injury at Birth	.	.	.	.	.	.	.	.	.	.	.	.	0	0
160b	Dystocia	2	.	.	1	.	.	.	.	.	.	.	.	1	2
161a	Atelectasis	7	.	1	1	.	.	.	.	.	.	.	.	3	6
161b	Hem. New Born	.	.	.	1	1	.	.	.	.	.	.	.	2	0
107a	Bron. Pneumonia	.	.	.	.	.	.	1	.	1	1	7	4	10	4
108	Lobar Pneumonia	.	.	.	.	.	.	.	.	.	2	1	1	3	1
119	Gastro Enteritis	.	.	.	.	.	.	.	.	1	1	.	1	1	2
161d	Others under Title	4	1	1	1	.	.	.	.	.	.	.	.	3	4
18	Epid. Meningitis	.	.	.	.	.	.	.	.	.	1	.	.	0	1
106a	Acute Bronchitis	.	.	.	.	.	.	.	.	.	1	.	.	0	1
200a	Natural Causes	.	.	.	.	.	.	.	.	1	.	.	1	1	1
67	Thymus Gland	.	1	1	1	.	.	.	.	.	.	1	.	2	2
106c	Bronchitis	.	.	.	.	.	.	.	.	.	2	.	.	1	1
34	Cong. Syphilis	.	.	.	.	.	.	.	.	1	.	.	.	1	0
24	T. B. Meningitis	.	.	.	.	.	.	.	.	.	.	1	.	1	0
82a	Hemorrhage	.	.	.	.	.	.	.	1	.	.	.	.	0	1
														51	42

TUBERCULOSIS

There were treated at Sassaquin Sanatorium during 1933, 188 patients at the expense of the city. Of this number, 79 were married and 109 single: Nine were discharged improved, seven apparently arrested, nine quiescent, eight unimproved and twenty died.

It was the city's most strenuous year in this phase of health work. Many patients had to be treated at home because of lack of beds at Sassaquin, while the expense for cases in other cities, having New Bedford settlements, exceeded any previous year.

The nativity of patients treated in the local institution was as follows: New Bedford 94; other cities in the United States 37; Portugal 21; Canada 12; Cape Verde Islands 8; England 7; Albania, Poland and Ireland 2 each and Nova Scotia, Greece and Russia 1 each.

COMMUNICABLE DISEASES

The year just ended was remarkable from the fact that there were no serious epidemics, records showing increases over 1932 in only measles, whooping cough, lobar pneumonia and pulmonary tuberculosis. The increase in the number of pulmonary tuberculosis in the city, 15 in excess of 1932, is attributed in a great measure to the depression which has affected the living conditions of many people who are too proud to make known their misfortune.

CAUSES AND DEATHS BY MONTHS—1933

MONTHS	Diphtheria		Scarlet Fever		Typhoid Fever		Measles		Whooping Cough		Smallpox		Lobar Pneumonia		Polio-myelitis		Tuberculosis					
																	Pulmonary & Miliary		Meningeal		Other Forms	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
January	20	3	21	1	2	0	1	0	0	0	0	0	25	17	0	0	13	13	0	0	2	0
February	5	0	15	0	1	1	2	0	2	0	0	0	15	1	0	0	4	2	0	0	4	0
March	8	1	21	0	0	0	3	0	3	0	0	0	2	2	0	0	8	10	0	0	1	1
April	7	0	16	0	0	0	9	0	0	0	0	0	8	4	0	0	7	8	0	1	1	0
May	6	1	11	0	0	0	0	0	3	0	0	0	10	3	0	0	19	8	0	1	6	0
June	6	0	5	0	0	0	4	0	5	0	0	0	4	3	0	0	19	4	0	0	2	0
July	1	0	10	0	1	0	3	0	1	0	0	0	3	0	0	0	13	5	0	0	13	0
August	2	0	6	0	0	0	1	0	4	0	0	0	2	0	4	0	11	6	0	0	2	0
September	6	0	4	0	3	0	0	0	6	1	0	0	4	1	3	0	20	1	0	0	1	0
October	5	0	12	1	1	1	1	0	12	0	0	0	3	1	0	0	22	5	1	1	4	0
November	4	1	3	0	0	0	1	0	27	0	0	0	9	3	0	0	8	3	0	1	4	0
December	3	0	20	1	2	0	0	0	19	1	0	0	17	5	0	0	7	4	0	0	0	0
	73	6	144	3	10	2	25	0	82	2	0	0	102	40	7	0	151	69	1	4	40	1

CASES AND DEATHS FOR EACH YEAR SINCE 1914

Year	Diphtheria		Scarlet Fever		Typhoid Fever		Measles		Whooping Cough		Small Pox		Lobar Pneumonia		Poliomyelitis		Pulmonary and Miliary Tuberculosis		Meningeal Tuberculosis		Other Forms Tuberculosis	
	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases	Deaths
1915	150	26	137	7	151	21	1064	4	163	3	23	10	—	78	1	0	423	139	10	15	43	10
1916	116	9	119	2	64	5	262	2	79	4	0	0	—	110	20	1	367	168	0	18	37	12
1917	112	12	125	2	66	7	1055	0	65	5	0	0	—	118	0	0	441	140	13	32	33	11
1918	118	19	56	2	48	10	400	2	138	7	0	0	176	68	11	0	435	203	14	26	37	7
1919	144	21	161	4	17	2	792	3	83	0	0	0	52	31	0	1	372	142	18	23	36	8
1920	208	34	310	3	50	13	439	2	64	4	0	0	81	38	0	0	344	130	23	26	26	6
1921	295	26	225	1	21	4	35	0	148	2	0	0	72	29	2	0	298	123	15	16	26	13
1922	305	23	217	4	18	0	767	2	58	1	0	0	93	31	15	5	259	113	18	17	45	6
1923	45	9	78	3	5	1	1804	4	191	2	1	0	97	34	3	0	210	95	20	21	104	4
1924	129	13	136	0	18	5	142	0	104	2	0	0	110	40	1	0	186	96	14	20	103	5
1925	101	9	190	5	10	1	1043	7	122	5	0	0	75	27	1	0	203	84	7	14	88	3
1926	115	15	476	4	12	1	693	9	117	4	0	0	103	40	0	0	199	94	20	23	73	3
1927	313	19	335	2	16	4	18	0	47	0	0	0	83	33	11	2	201	90	13	11	38	3
1928	255	11	92	1	9	1	531	0	182	2	0	0	84	28	8	1	187	97	17	19	45	7
1929	209	9	115	1	3	0	767	2	43	0	0	0	113	40	3	0	150	91	7	10	25	3
1930	156	10	94	2	3	2	57	0	25	1	0	0	75	26	0	0	158	76	11	11	19	3
1931	115	9	157	1	18	2	746	0	247	3	0	0	88	36	29	2	135	71	7	10	14	0
1932	77	3	380	3	3	0	16	1	71	0	0	0	79	28	1	0	136	67	3	5	15	0
1933	73	6	144	3	10	2	25	0	82	2	0	0	102	40	7	0	151	69	1	4	40	1

The following is a monthly record of the work performed during the year which includes inspections of nuisances on complaints and routine duties:

1933	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Cont. Dis. Investigated....	104	70	82	75	92	77	55	34	62	65	67	83
Houses Placarded	39	20	26	20	16	11	7	7	9	14	7	22
Houses Disinfected	19	23	20	20	19	19	7	15	5	8	10	8
Nuisances Abated	2	5	4	47	12	20	10	15	13	12	7	10
Bakery Inspections	27	28	13	20	29	17	22	40	24	37	43	8
Privy Nuisances	0	0	0	0	1	0	0	1	0	0	0	0
Stables Located	0	0	1	0	0	0	0	3	0	0	0	0
Stables Inspected	0	0	0	0	2	0	2	1	2	2	3	0
Notices Served	1	2	0	8	1	2	3	1	4	3	1	3
Yard Inspections	5	8	10	4	10	10	19	10	9	4	7	7
Tenement Houses Insp. ...	0	0	0	0	0	0	0	0	0	0	1	1
Tenement Houses reinp. ..	0	0	0	0	0	0	0	0	0	0	0	0
Swine Nuisances	0	0	0	0	0	0	0	1	0	0	0	0
Insp. Milk Pedd. Plants ..	34	40	37	55	93	36	56	62	59	45	46	54
Dairy Farm Insp.	93	95	121	103	142	276	160	137	95	80	101	95
Milk Samples Taken.......	71	22	81	71	50	37	131	97	93	74	109	85
Hen Yard Insp.	0	0	11	0	3	6	2	3	2	1	3	2
Births City Clerk	121	155	172	141	142	152	135	130	145	122	121	141
Market, Store & Candy ... Kitchens Insp.	44	80	66	48	66	75	15	53	58	46	42	12
Fire Menaces rep.	0	0	0	0	1	0	1	1	0	0	0	0
Ice Cream Plts. Insp.	3	2	2	16	4	3	2	8	6	0	3	0
Oculist's Visits (O. N.) ..	52	82	64	64	75	72	45	66	.	46	36	38
Nurse's Visits (O. N.)	33	55	26	24	5	24	123	35	101	87	86	85
Slaughtering Insp.	339	316	288	183	273	213	227	229	120	326	201	164
Lunch Ct. & Rest. Insp. ...	6	25	23	18	8	25	20	21	23	23	24	15
Sausage Factories Insp. ...	3	6	11	5	6	0	3	3	3	2	4	0
Hotel Kitchens Insp.	0	0	0	1	0	0	0	0	0	0	0	1
Cold Storage Plts. Insp. ..	0	0	0	1	0	0	0	0	0	0	0	1
Bottling Est. Insp.	0	0	0	0	0	6	6	0	0	0	2	0
Milk Samples (leg. Stand.)	38	11	37	37	15	22	43	51	48	31	56	38
Dead Animals rep.	5	3	4	1	4	3	2	10	4	4	4	3
Garbage Complains	2	3	4	14	4	8	10	6	6	5	2	5
Con. Dis. Dairy Farms ...	0	0	0	0	0	0	0	1	0	0	0	0
Soda Fountains Insp.	20	21	15	7	17	23	6	1	7	22	16	10
Dog Bite	6	12	11	7	7	9	8	12	5	12	10	8
Slaughtering Fowl Insp. ..	10	0	8	9	8	4	7	4	.	9	4	0
Food Exposure Insp.	50	44	48	52	63	69	57	75	26	108	109	45

EXPENDITURES FOR THE YEAR 1933

ADMINISTRATION	$10,183.83
MILK & FOOD	9,855.34
LABORATORY	1,256.58
PAROCHIAL SCHOOL INSPECTION	2,886.33
T. B. CLINIC	2,145.30
T. B. CARE	99,139.27
INFANT WELFARE	17,292.08
CONTAGIOUS DISEASE	7,711.70
OPTHALMIA NEONATORUM	2,428.43
ISOLATION HOSPITAL	4,870.90
SMALL-POX HOSPITAL	258.92
SANITATION	4,315.56
VENERAL DISEASE	7,473.32
DENTAL HYGIENE	171.40
	$169,988.96

GARBAGE DISPOSAL	$23,780.34
GARBAGE COLLECTION	$81,000.00

EXPENDITURES—COMMUNICABLE DISEASES

Tuberculosis:

Sassaquin Sanatorium	$82,605.48
Other Sanatoria	3,710.50
Outside Relief	652.63
Other Cities and Towns	5,471.69
St. Luke's Hospital	1,121.00
Union Hospital	17.15
Sol-E-Mar	3,468.00
Lamp Treatment	108.00
T. B. Nurses	2,318.90
Car Fares	114.60
Ambulance Service	153.55
	$99,139.27

Other Diseases:

Ophthalmia Neonatorum	$2,428.43
St. Luke's Hospital	2,114.13
Union Hospital	88.29
Isolation Hospital	4,870.90
Venereal Diseases	7,473.22
Contagious Diseases	5,509.28
Other Cities	218.59
	$22,702.84

Reimbursements:

Subsidy T. B.	$24,072.19
Commonwealth of Mass. T. B.	7,521.00
Other Sources	61.50
	$32,204.69

Respectfully submitted,

WILLIAM G. KIRSCHBAUM,
Agent & Executive Officer.

CAUSE OF DEATH	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
I. Infectious and Parasitic Diseases													
1. Typhoid fever	.	1	.	.	.	.	.	.	.	1	.	.	2
8. Scarlet fever	1	.	.	.	.	.	.	.	.	1	.	1	3
9. Whooping-cough	.	.	.	.	.	.	.	.	1	.	.	.	1
10. Diphtheria	3	.	1	.	1	.	.	.	.	.	1	.	6
11. Influenza:													
(a) With respiratory complications specified	1	2	1	.	.	.	.	.	.	.	.	.	4
(b) Without respiratory complications specified	2	.	.	.	.	.	.	.	.	.	.	.	2
16. Acute polimyelitis and acute polioencephalitis	.	.	.	.	.	.	.	1	.	.	.	.	1
18. Epidemic cerebrospinal meningitis	2	.	.	.	.	.	1	1	.	.	.	.	4
22. Tetanus	.	.	.	.	.	1	.	.	.	.	.	.	1
23. Tuberculosis of the respiratory system	13	2	10	8	8	4	5	6	1	5	3	4	69
24. Tuberculosis of the meninges and central nervous system	.	.	.	.	1	.	.	.	.	1	1	.	3
25. Tuberculosis of the intestines and peritoneum	.	.	.	1	.	.	.	.	.	.	.	.	1
27. Tuberculosis of the joints	.	.	1	.	.	.	.	.	.	.	.	.	1
34. Syphilis	.	.	.	.	1	1	.	.	.	.	.	.	2
35. Gonococcus infection and other venereal diseases	.	.	.	.	.	1	.	.	.	.	.	.	1
36. Purulent infection, septicemia (nonpuerperal)	.	1	.	.	2	.	.	.	.	.	2	.	5
II. Cancers and Other Tumors													
45. Cancer and other malignant tumors of the buccal cavity and pharynx	.	.	.	.	.	1	.	.	1	1	.	1	4
46. Cancer and other malignant tumors of the digestive tract and peritoneum	3	8	8	4	5	7	8	9	9	3	9	8	81
47. Cancer and other malignant tumors of the respiratory system	1	.	.	1	.	.	.	.	1	2	.	.	5
48. Cancer and other malignant tumors of the uterus	2	.	2	1	.	1	1	1	.	2	.	.	10
49. Cancer and other malignant tumors of other female genital organs	.	.	1	1	.	.	.	.	.	1	.	1	4
50. Cancer and other malignant tumors of the breast	2	.	2	.	1	1	.	.	.	.	3	.	9
51. Cancer and other malignant tumors of the male genitourinary organs	.	.	2	2	.	.	1	2	1	1	.	1	10
52. Cancer and other malignant tumors of the skin	.	.	.	.	1	.	.	.	.	.	1	2	4
53. Cancer and other malignant tumors of other or unspecified organs	.	1	1	.	1	.	4	2	.	2	2	2	15

CAUSE OF DEATH **II. Continued**	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
54. Nonmalignant tumors:													
(b) Nonmalignant tumors of the uterus	.	.	.	1	.	.	.	.	.	.	.	.	1
(c) Nonmalignant tumors of other female genital organs	.	.	.	.	.	.	.	.	.	.	.	.	1
(d) Nonmalignant tumors of the brain	.	.	.	.	.	1	.	.	.	.	1	1	3
(e) Nonmalignant tumors of other organs	.	.	.	.	.	.	1	.	.	.	.	1	2
III. Rheumatic Diseases, Nutritional Diseases, Diseases of the Endocrine glands and Other General Diseases													
59. Diabetes mellitus	4	2	1	3	1	1	2	1	3	.	2	3	23
67. Diseases of the thymus gland	.	.	.	1	2	.	.	.	.	2	1	.	6
69. Other general diseases	.	.	1	.	.	.	.	.	.	.	.	.	1
IV. Diseases of the Blood and Blood-making Organs													
70. Hemorrhagic conditions:													
(a) Primary purpuras	.	.	.	.	.	.	.	.	.	.	1	.	1
71. Anemias:													
(a) Pernicious anemia	.	.	1	.	.	.	.	.	1	.	2	.	4
72. Leukemias and pseudoleukemias:													
(a) True leukemias	.	1	1	1	1	.	.	1	.	.	.	1	6
(b) Pseudoleukemias (Hodgkin's disease)	.	.	1	.	.	.	.	.	.	.	.	.	1
73. Diseases of the spleen	.	.	.	.	.	.	.	1	.	.	.	.	1
V. Chronic Poisonings and Intoxications													
75. Alcoholism (acute or chronic)	.	.	.	1	.	.	.	.	.	.	.	.	1
VI. Diseases of the Nervous System and of the Organs of Special Sense													
78. Encephalitis (nonepidemic)	.	1	.	.	.	.	.	.	.	.	.	.	1
79. Meningitis:													
(a) Simple meningitis	.	.	.	1	.	.	1	1	.	.	.	.	3
82. Cerebral hemorrhage, cerebral embolism and thrombosis:													
(a) Cerebral hemorrhage	19	10	10	11	23	11	10	10	12	10	19	15	160
(b) Cerebral embolism and thrombosis	.	.	.	.	.	2	.	.	.	.	.	1	3
(d) Hemiplegia and other paralysis, cause unspecified	.	.	.	.	.	.	.	.	.	.	2	.	2

CAUSE OF DEATH VI. Continued	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
86. Convulsions (under 5 years of age)	.	.	.	.	.	1	1	.	.	.	.	.	2
87. Other diseases of the nervous system:													
(b) Other diseases of the nervous system	.	.	1	1	.	.	.	.	.	.	.	1	3
89. Diseases of the ear and of the mastoid process:													
(a) Diseases of the ear	.	.	2	.	1	.	.	.	.	.	.	.	3
(b) Diseases of the mastoid process	.	.	.	.	1	.	.	.	.	.	.	.	1
VII. Diseases of the Circulatory System													
90. Pericarditis	.	.	.	.	.	.	.	.	1	.	.	.	1
91. Acute endocarditis:													
(a) Specified as acute	1	.	.	1	.	.	1	.	.	.	1	.	4
(b) Unspecified (under 45 years of age)	.	.	.	.	.	.	.	.	.	1	1	.	2
92. Chronic endocarditis, valvular diseases:													
(a) Endorcarditis, specified as chronic, and other valvular diseases	6	2	4	1	5	2	1	4	2	1	2	2	32
(b) Endocarditis, unspecified 10 (45 years and over)	1	1	1	1	.	.	.	.	.	.	1	1	6
93. Diseases of the myocardium:													
(a) Acute myocarditis	.	.	1	.	.	.	.	.	1	1	5	1	9
(b) Myocarditis, unspecified (under 45 years of age)	2	.	1	.	.	.	.	.	.	1	.	.	4
(c) Chronicmyocarditis and myocardial degeneration	25	4	10	.	8	6	10	3	7	7	16	5	101
(d) Unspecified	.	7	7	11	1	10	8	6	10	9	.	5	74
94. Diseases of the coronary arteries and angina pectoris:													
(a) Angina pectoris	1	1	3	1	.	3	.	1	1	.	2	1	14
(b) Diseases of the coronary arteries	7	8	5	9	7	3	5	4	2	4	5	10	69
95. Other diseases of the heart:													
(a) Functional diseases of the heart	1	1	.	.	.	.	1	.	.	1	.	.	4
(b) Other and unspecified	1	1	1	11	3	1	3	1	1	3	1	1	28
96. Aneurysm (except of the heart)	.	.	.	.	1	.	.	.	.	2	1	.	4
97. Arteriosclerosis (diseases of the coronary arteries excepted)	.	8	4	4	2	3	2	5	1	5	8	2	44
98. Gangrene	.	1	.	.	.	1	.	.	.	.	.	.	2
99. Other diseases of the arteries	1	.	.	.	.	.	1	.	.	1	.	.	3
101. Diseases of the lymphatic system (lymphangitis, etc.)	.	.	.	.	.	1	.	1	.	.	.	.	2

CAUSE OF DEATH	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
VI. Continued													
103. Other diseases of the circulatory system	1	.	.	.	.	.	.	.	.	.	.	.	1
VIII. Diseases of the Respiratory System													
106. Bronchitis:													
(c) Unspecified (under 5 years of age)	.	.	.	1	1	.	.	.	.	1	.	.	3
(d) Unspecified (5 years and over)	.	.	.	.	.	.	.	.	.	.	2	.	2
107. Bronchopneumonia (including capillary bronchitis):													
(a) Bronchopneumonia	15	9	9	5	7	4	4	6	4	2	14	5	84
108. Lobar pneumonia	16	1	2	4	3	3	.	.	.	1	3	5	38
109. Pneumonia, unspecified	1	.	.	.	.	.	.	.	1	.	.	.	2
110. Pleurisy	.	.	.	.	.	.	.	.	.	.	1	.	1
111. Congestion, edema, embolism hemorrhagic, infarct, and thrombosis of the lungs:													
(a) Pulmonary embolism and thrombosis	.	.	.	.	.	.	3	.	3	.	2	1	9
(b) Others under this title	2	.	.	1	.	.	1	2	.	1	.	.	7
112. Asthma	1	.	1	.	.	1	.	2	.	.	1	.	6
113. Pulmonary emphysema	.	.	.	1	.	.	.	.	.	.	.	.	1
114. Other diseases of the respiratory system (tuberculosis excepted): .													
(a) Chronic interstitial pneumonia, including occupational diseases of the respiratory system .	.	.	.	2	.	.	.	.	.	.	.	.	2
IX. Diseases of the Digestive System													
115. Diseases of the buccal cavity and annexa and of the pharynx and tonsils (including adenoid vegetations):													
(b) Others under this title	.	.	.	.	.	.	.	1	.	.	1	.	2
117. Ulcer of the stomach and duodenum:													
(a) Ulcer of the stomach	1	.	.	.	.	1	.	.	.	.	.	1	3
118. Other diseases of the stomach (cancer excepted)	1	.	1	.	.	.	.	.	.	.	.	.	2
Diarrhea and Enteritis													
119. Diarrhea and enteritis (under 2 years of age)	.	.	.	.	1	1	.	1	.	.	.	.	3
121. Appendicitis	1	2	.	2	.	1	1	.	2	3	.	.	12
122. Hernia, intestinal obstruction:													
(a) Hernia	.	1	.	1	.	1	.	1	.	2	1	1	8
(b) Intestinal obstruction	1	3	.	1	1	1	1	.	3	.	3	2	16

CAUSE OF DEATH	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
IX. Continued													
123. Other diseases of the intestines	.	.	.	.	.	1	.	.	.	.	.	.	1
124. Cirrhosis of the liver:													
(a) Specified as alcoholic	.	.	.	.	.	.	.	1	.	.	.	.	1
(b) Not specified as alcoholic	.	.	.	.	.	.	2	.	.	3	.	1	6
127. Other diseases of the gall-bladder and biliary passages	1	.	3	1	2	.	.	.	2	2	1	1	13
128. Diseases of the pancreas	.	.	.	.	1	.	.	1	.	.	.	.	2
129. Peritonitis, cause not specified	3	1	2	.	1	1	.	1	.	.	.	1	10
X. Diseases of the Genitourinary System													
130. Acute nephritis (including unspecified under 10 years of age	3	1	.	.	.	1	2	1	.	.	.	3	11
131. Chronic nephritis	.	5	4	4	6	1	2	1	.	3	3	2	31
132. Nephritis, unspecified (10 years and over)	3	2	3	1	1	.	2	2	.	1	.	3	18
135. Diseases of the bladder (tumors excepted)	.	.	1	.	.	.	.	.	.	.	.	.	1
137. Diseases of the prostate	.	1	.	3	.	.	1	.	.	.	.	2	7
139. Diseases of the female genital organs, not specified as venereal													
(a) Cysts of the ovary	.	.	1	.	.	.	.	.	.	.	.	.	1
(e) Other diseases of the female genital organs	.	.	.	.	.	.	1	.	.	.	.	.	1
XI. Diseases of Pregnancy, Childbirth and the Puerueral State													
140. Abortion with septic conditions	.	.	.	.	.	.	.	.	1	.	.	.	1
141. Abortion without mention of septic conditions (to include hemorrhages)	.	.	.	.	.	.	.	.	.	.	1	.	1
142. Ectopic gestation:													
(b) Without mention of septic conditions	.	.	.	1	.	.	.	.	.	.	.	.	1
143. Other accidents of pregnancy (not to include hemorrhages)	.	.	.	.	.	1	.	.	.	.	.	.	1
144. Puerperal hemorrhage:													
(b) Other puerperal hemorrhages	.	.	.	.	1	.	.	.	.	.	.	.	1
145. Puerperal septicemia (not specified as due to abortion):													
(a) Puerperal septicemia and pyemia	.	.	.	.	.	.	.	1	.	.	.	1	2
147. Other toxemias of pregnancy	.	.	.	.	1	.	.	.	.	.	.	.	1
149. Other accidents of childbirth:													
(a) Cesarean operation	.	.	.	1	.	.	.	.	.	.	.	.	1
XII. Diseases of the Skin and Cellular Tissue													
151. Furuncle, carbuncle	.	1	.	.	.	.	.	.	.	.	.	.	1

CAUSE OF DEATH	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
XIII. Diseases of the Bones and Organs of Locomotion													
(b) Diseases of other organs of locomotion	.	.	.	.	.	.	.	.	.	.	1	.	1
XIV. Congenital Malformations													
157. Congenital malformations (still births not included):													
(a) Congenitalhydrocepha lus	.	1	.	.	.	1	.	.	.	.	.	.	2
(c) Congenital malformation of the heart	.	.	1	.	.	1	.	1	.	.	.	.	3
XV. Diseases of Early Infancy													
158. Congenital debility	.	.	.	.	.	.	3	.	4	.	.	.	7
159. Premature birth 14	7	1	5	1	2	1	.	2	1	4	4	1	29
160. Injury at birth:													
(b) Without Cesarean operation	1	.	.	.	.	.	.	1	.	.	.	1	3
161. Other diseases peculiar to early infancy:													
(a) Atelectasis	.	1	.	.	1	2	2	3	.	.	.	.	9
(b) Icterus of the new-born	.	.	.	.	.	.	.	.	2	.	.	.	2
(d) Others under this title	1	.	.	.	2	.	.	2	.	.	.	.	5
XVI. Senility													
162. Senility	1	.	1	1	2	.	.	.	.	.	.	.	5
XVII. Violent and Accidental Deaths													
163. Suicide by solid or liquid poisons or by absorption of corrosive substances	.	.	.	.	1	.	.	.	.	.	.	.	1
164. Suicide by poisonous gas	.	1	1	.	2	1	1	2	2	.	1	2	13
166. Suicide by drowning	.	.	.	.	.	.	1	.	.	.	.	.	1
167. Suicide by firearms	.	.	.	1	1	1	1	.	.	.	.	.	4
171. Suicide by other means	.	.	.	.	.	.	.	.	.	.	.	1	1
178. Accidental absorption of poisonous gas	.	.	.	.	.	.	.	.	1	1	.	.	2
181. Accidental burns (conflagration excepted)	.	.	.	.	1	.	.	.	.	.	.	1	2
182. Accidental mechanical suffocation	.	.	.	.	.	.	.	.	.	1	2	.	3
183. Accidental drowning	.	.	1	.	.	.	1	1	1	.	.	.	4
184. Accidental traumatism by firearms (wounds of war excepted)	.	.	.	.	.	.	.	.	.	.	.	1	1
185. Accidental traumatism by cutting or piercing instruments (wounds of war excepted)													

CAUSE OF DEATH	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
XVII. Continued													
186. Accidental traumatism by fall, crushing, landslide:													
(a) Accidental traumatism by fall	.	.	2	3	1	.	2	.	.	.	2	.	10
(b) Accidental traumatism by crushing, landslide	.	.	1	.	.	.	.	.	.	.	.	.	1
194. Other accidents:													
(a) Foreign bodies	.	.	1	.	1	.	.	.	.	.	.	.	2
(b) Others under this title	.	.	.	.	.	.	.	.	1	.	.	.	1
XVIII. Ill-Defined Causes of Death													
200. Cause of death not specified or ill-defined:													
(a) Ill-defined	1	3	.	2	2	.	.	.	1	.	.	1	10
203. Elevator accidents	.	.	.	.	.	.	.	.	.	1	.	.	1
209. Other street car accidents	.	.	.	.	.	.	1	.	.	.	.	.	1
210. Automobile accidents	.	.	.	.	1	1	1	2	.	1	1	2	9
	160	97	124	114	120	88	100	99	84	93	137	110	1324

Respectfully Submitted,

ELIZABETH E. SUMNER,
Chief Clerk.

DEATHS BY AGES—1933

	Jan.		Feb.		Mar.		Apr.		May		June		July		Aug.		Sept.		Oct.		Nov.		Dec.		Total	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Under 1 day	3	5	1	1	1	1	1	0	2	2	1	2	2	0	1	2	1	0	1	2	3	0	1	0	18	15
1-2 days ...	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0	2	3
2-3 days ...	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	1	1	0	0	0	0	1	3
3 days-1 wk.	0	1	1	0	0	2	1	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	1	0	6	2
1-2 weeks ..	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	1	3
2-3 weeks ..	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
3 wks.-1 mo.	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
1-2 mos. ...	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	2
2-3 mos. ...	0	0	0	1	0	2	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4
3-6 mos. ...	0	1	0	1	2	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	1	0	0	4	4
6-9 mos.....	3	0	0	0	1	1	1	0	0	0	0	0	1	0	0	0	1	0	0	0	2	1	0	0	9	2
9 mos.-1yr. .	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	2	0	1	0	2	0	0	0	7	1
1-2 yrs.	1	1	0	0	0	1	0	0	0	2	1	0	0	2	2	1	0	0	0	0	1	0	1	1	6	8
2-3 yrs.	2	0	0	0	0	0	0	1	1	0	0	0	0	2	0	0	1	1	1	0	0	1	0	0	5	5
3-4 yrs.	1	1	0	1	0	0	0	0	1	2	0	0	1	0	1	0	0	0	0	0	1	0	1	0	6	4
4-5 yrs.	2	0	0	0	0	0	0	3	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	4	4
5-10 yrs. ...	1	2	0	1	1	1	1	0	1	1	1	2	1	1	2	0	1	0	1	0	2	1	0	0	12	9
10-15 yrs. ..	0	3	1	1	0	0	0	0	1	1	0	0	0	0	1	0	1	0	0	0	0	2	1	0	5	7
15-20 yrs. ..	1	3	1	0	1	0	0	1	2	1	0	1	2	1	0	1	0	0	1	5	1	0	0	0	9	13
20-25 yrs. ..	0	1	0	0	4	1	3	3	0	2	2	0	0	1	0	3	1	0	2	1	1	0	2	0	15	12
25-30 yrs. ..	2	2	0	1	3	3	1	1	0	3	0	1	0	0	2	2	0	1	2	0	2	1	2	0	14	15
30-35 yrs. .	1	2	3	0	2	2	5	1	0	1	0	2	0	1	2	1	1	1	0	1	0	1	3	4	17	17
35-40 yrs. .	4	4	3	0	2	2	1	2	3	0	1	1	3	1	2	0	1	1	2	1	0	2	3	2	25	16
40-45 yrs. ..	4	2	3	1	1	2	3	3	1	1	3	3	1	1	2	0	2	3	0	1	1	5	2	3	23	25
45-50 yrs. ..	4	4	4	1	4	2	4	3	6	4	4	1	3	3	5	2	3	0	5	6	5	4	4	0	51	30
50-55 yrs. ..	3	5	2	4	4	2	6	1	2	5	2	2	4	4	3	4	3	3	3	5	5	4	3	7	40	46
55-60 yrs. ..	6	2	6	3	2	6	2	3	1	7	3	6	5	1	2	2	4	3	4	4	7	10	3	2	45	49
60-65 yrs. ..	10	7	7	5	1	10	3	8	8	2	2	5	9	3	8	2	1	8	1	1	8	9	7	8	65	68
65-70 yrs. ..	3	6	4	5	5	9	5	6	13	3	4	7	12	7	6	3	2	8	8	7	9	8	14	5	85	74
70-75 yrs. ..	11	10	8	4	8	4	4	9	5	4	4	9	8	8	8	2	6	4	5	10	7	6	7	5	81	75
75-80 yrs. ..	8	11	2	7	4	7	6	6	4	4	2	9	3	2	2	11	4	4	2	2	1	11	6	4	44	78
80-85 yrs. ..	5	6	5	5	4	5	5	6	6	8	0	1	1	1	1	2	4	1	2	1	3	4	1	2	37	42
85-90 yrs. ..	0	3	2	0	2	4	1	1	1	3	0	2	1	1	1	1	1	0	0	2	1	3	2	2	12	22
90-95 yrs....	0	1	0	0	1	3	0	2	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	2	7
95-100 yrs. .	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
100 yrs. ...	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Whole No. .	160		97		124		114		120		88		100		97		84		93		137		110		1324	
Male-Female	75	85	55	42	53	71	53	61	61	59	33	55	58	42	54	43	43	41	42	51	63	74	64	46	654	670
Stillborn ...	3	2	4	2	1	0	5	3	3	2	9	1	5	5	3	2	2	3	6	1	2	3	5	2	48	26
White	75	83	54	43	52	67	57	63	59	59	41	55	62	45	56	43	40	43	48	48	60	77	66	47	670	673
Colored	3	4	4	2	3	3	0	2	5	2	2	0	0	2	1	2	4	2	1	3	3	2	3	1	29	25
Indian	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yellow	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0
Non Resident	5	7	4	2	2	3	1	8	8	2	3	2	3	3	7	5	4	2	1	3	3	4	8	3	49	44

Estimated Population	110,056
Non-Resident Deaths	90
General Death Rate	12.+
Adjusted Death Rate	11.25

Respectfully Submitted,

Elizabeth E. Sumner,
Chief Clerk.

REPORT OF FIELD DIRECTOR

New Bedford, Mass., March 31st, 1934.

To the Board of Health:

Gentlemen:

I herewith submit my report for the year ending December 31, 1933.

CHILD WELFARE

Our nurses employed in this work made 35,405 visits to children under their care. There were 6,827 children under their supervision, of whom 1207 were new cases. During the year 249 Child Welfare Clinics were held. The total attendance at these clinics was 7,117. The individual children brought to the clinics numbered 1,656.

During the year there were 1666 births and 93 deaths of infants under one year, giving our city a mortality rate of 55.8.

The nativity of the mothers who took their children to the clinics is shown by the following table:

New Bedford	367	Syria	2
Massachusetts	140	Brazil	5
United States	61	Newfoundland	2
Canada	46	France	1
England	44	Russia	3
Portugal	49	Italy	4
Azores and other Islands	105	Albania	1
Greece	5	Ireland	4
Poland	3	Norway	1
Prince Edward Island	1	Sweden	1

TUBERCULOSIS WORK

The nurses engaged in this work made 7,704 visits. They had under their supervision 2,824 cases. Three nurses also were in attendance at the three weekly clinics held in the Olympia Building.

PAROCHIAL SCHOOL WORK

The nurses engaged in this work made 10,096 class room inspections. Eye tests amounting to 4,087 were made and 367 health talks were given. Children needing medical care, 914 in number, were referred to physicians and clinics. The medical inspectors made 2,431 physical examinations, and 4,334 throat examinations.

In the follow up work of the Chadwick Clinics there were 102 X Rays taken and 103 physicals made.

It is most gratifying to know that when the short campaign against Diphtheria was carried on 2,688 of the children in the Parochial Schools were given Toxin-Anti-toxin.

There is also submitted herewith, in minute detail, a report of the year's work.

Respectfully submitted,

W. B. GEOGHEGAN,
Director of Field Work.

REPORT OF TUBERCULOSIS CLINIC

New Bedford, Jan. 1, 1934.

To the Board of Health,

Gentlemen:

During the year 1933, the following examinations were made at the T. B. Clinic, principally Dr. Jas. F. Brewer, Jr., superintendent at Sassaquin Sanatorium. Prior to his taking the position at Sassaquin, the examinations were made by Dr. A. N. Senesac, medical inspector of the Board, and Dr. Hugh W. O'Neill.

Number Patients Examined	1962
Number Re-examinations	1368
Number of New Pulmonary Cases	37
Number Suspicious Cases	128
Not Tuberculosis	124
T. B. Glands	5
T. B. Bones	0
Hilum Tuberculosis	1
Sanatorium Treatment Advised	67
Home Treatment Advised	0
Lamp Treatment Advised	0
X-Ray Advised	29
Referred to P. H. Nurse	0
Arrested Cases	63

Respectfully submitted,

WILLIAM G. KIRSCHBAUM,
Agent & Executive Officer

REPORT OF THE VENEREAL DISEASE CLINIC

New Bedford, Jan. 1, 1934.

To the Board of Health,

Gentlemen:

I hereby submit my report as Chief of the Venereal Disease Clinic.

Number of patients examined	988
Number of new patients	444
New admissions Syphilis	128
New admissions Gonorrhea	151
Readmissions	73
Number of patients discharged	
Probably cured	62
With permission	54
Without permission	202
Number of visits for treatment and advice	12040
Number of Sulfarsphenamine	1518
Number of Blood tests	983
Number of smears for Gonococcus	523

Respectfully submitted,

A. M. MANDELL, M. D.,
Chief of Clinic.

REPORT OF BACTERIOLOGIST

New Bedford, Jan. 1, 1934.

To the Board of Health,

Gentlemen:

I herewith submit my report for the year ending December 31, 1933:

Diphtheria:

Whole number of cultures examined	233
Whole number of cultures positive	72
Whole number of cultures negative	168
Whole number of cultures unsatisfactory	3

Tuberculosis Pul:

Whole number of specimens examined	88
Whole number of specimens positive	10
Whole number of specimens negative	73
Whole number of specimens unsatisfactory	5

Tuberculosis Pul: Sassaquin Sanatorium:

Whole number of specimens examined	86
Whole number of specimens positive	77
Whole number of specimens negative	9

Typhoid Fever:

Whole number reaction	2
Whole number negative	2

Gonococcus:

Whole number—office	38

Respectfully submitted,

A. H. MANDELL, M. D.,
Bacteriologist.

REPORT OF MEDICAL INSPECTOR

New Bedford, Jan. 15, 1934.

To the Board of Health,

Gentlemen:

My report as medical inspector and attending physician for the Department for the year ending December 31, 1933 is herewith submitted:

Cultures taken for release of Diphtheria cases — also diagnoisis	185
Scarlet Fever releases	92

Investigated 179 cases of which

63 proved to be tuberculosis
9 diphtheria
12 Typhoid Fever
2 Measles
17 Lobar Pneumonia
4 Varicella
1 Infantile Paralysis
17 Whooping Cough

There were 54 cases not of a contagious nature.

Treated 27 patients for the department, making 191 calls.

Signed 3 certificates of death, there being no attending physician at time of death.

Respectfully submitted,

A. N. SENESAC, M. D.,
Medical Inspector.

SENIOR DENTIST'S REPORT

New Bedford, Feb. 10, 1934.

To the Board of Health,

Gentlemen:

The writer begs to report that the activities of the Dental Clinic, 1933, consisted of surrendering to the Woman's Club Dental Clinic at the Cook School miscellaneous instruments, etc., for their temporary use.

Respectfully submitted,

F. J. HOYE, D. M. D.,
Senior Dentist.

REPORT OF OCULIST

New Bedford, Jan. 9, 1934.

To the Board of Health,

Gentlemen:

I herewith submit the following report as oculist to the Board of Health for the period from July 11 to Dec. 31, 1933.

Visits	232
Ophthalmia Neonatorum	2
T. B. Chorioditis	1
Ulcer of Cornea, Traumatic	1
Macula of Cornea	1
Suppurative Conjunctivitis	32
Simple Conjunctivitis	16

Respectfully submitted,

ARTHUR L. BRUNELLE, M. D.,
Oculist.

From January 1st to the time of Dr. Normandin's death, July 10th, his report shows that he made 404 visits and reports having visited five cases of Ophthalmia Neonatorum, forty cases of Suppurative Conjunctivitis, twenty-six cases of Simple Conjunctivitis and one case each of Congenital Blindness and T. B. Keratitis.

WILLIAM G. KIRSCHBAUM,
Agent & Executive Officer.

REPORT OF PUBLIC VACCINATOR

New Bedford, February 15, 1934.

To the Board of Health,

Gentlemen:

During the year ending December 31, 1933, there were successfully vaccinated by me against small pox, 1907 persons.

In addition there were immunized against Diptheria 3639 children at the parochial Schools and 367 children at the office.

Respectfully submitted,

L. K. DORAN, M. D.,
Public Vaccinator.

In addition to the above 58 persons were vaccinated against small pox at the City Mission Clinic, and physicians in the employ of the State Department of Public Health, immunized 3385 children at the Public Schools, making a total of 7391 children who were given treatment for the prevention of Diptheria during the year just ended.

WILLIAM G. KIRSCHBAUM,
Agent & Executive Officer.

REPORT OF INSPECTOR OF MILK

New Bedford, January 19, 1934.

To the Board of Health,

Gentlemen:

I herewith submit my report for the year ending December 31, 1933.

Milk Dealers Licenses Issued	59
Milk Dealers Licenses Revoked	3
Cream Licenses Issued	2
Oleomargarine Licenses Issued	29
Store Licenses Issued	559
Pasteurizing Licenses Revoked	1
Pasteurizing Applications not approved	2
Dealers Selling Pasteurized Milk	41
Dealers Selling Grade "A" Milk	2
Dealers Selling Certified Milk	1
Dealers Selling Tuberculin Tested Cow's Milk	9
Farms Recorded in 1933	418
Producers Permits Revoked	2
Farms where milk excluded temporarily	5
Cows excluded	4
Dairy Plant Inspections	611
Ice Cream Plant Inspections	47
Dairy Farm Inspections	1488
Miscellaneous Inspections	1
Bacterial Examinations of Milk	494
Chemical Analyses of Milk	435
Cream Samples for Chemical Analysis	9
Ice Cream Samples for Chemical Analysis	11
Ice Cream Samples Examined for Bacteria	11

Milk Averagesfor year 1933.

	Fat	Total Solids	Bacteria
Pasteurized Milk	3.82	12.55	16,186
Tuberculin Tested Raw Milk	4.51	13.64	9,777
Grade "A"	4.62	13.81	13,000

It is to be hoped that before another year has elapsed, New Bedford will see its way clear to requiring all milk except certified milk to be pasteurized.

Respectfully submitted,

ALPHEGE LANDREVILLE ,
Inspector of Milk and Provisions.

REPORT OF INSPECTOR OF MILK, PROVISIONS AND SLAUGHTERING

New Bedford, February 1, 1934.

To the Board of Health,

Gentlemen:

I herewith submit my report for 1933 as Inspector of Milk and Provisions, and Inspector of Slaughtering.

About all establishments that handle food stuffs either as manufacturer, distributor or eating places have been inspected during the year, as to quality of products, food exposure and sanitary conditions.

The following is a list of inspections:

Restaurants	231
Markets	605
Sausage Plants	46
Cold Storage Plants	2
Soda Manufacturing Plants	14
Bakeries	308
Hotel Kitchens	2
Soda Fountains	165
Slaughtering of Fowl	63

During the year condemned 3 barrels of fish, 4 cases of canned tomato juice, about 200 pounds beef, 50 pounds chicken, 30 pounds of pork and 20 pounds of frankfurts.

Investigated the dog-bites reported to the Board of Health and had no case of rabies during the year.

Respectfully submitted,

WILLIAM J. O'CONNOR, V. M. D.,
Inspector.

REPORT OF INSPECTOR OF SLAUGHTERING

New Bedford, Jan. 1, 1934.

To the Board of Health,

Gentlemen:

I herewith submit my annual report of the work performed by me during the year ending December 31, 1933.

INSPECTIONS DURING YEAR

	Cattle	Calves	Hogs	Sheep
January	118	85	53	3
February	167	75	29	1
March	131	79	30	10
April	80	115	29	1
May	105	96	22	0
June	81	110	9	1
July	91	101	15	0
August	78	86	19	0
September	80	58	20	0
October	131	89	54	0
November	90	52	67	0
December	67	37	36	0
	1219	983	383	26

34 Cattle condemned for Tuberculosis.

1 Cattle condemned unfit for food

4 Hogs condemned for Cholera.

2 Calves condemned for immaturity.

Respectfully submitted,

EDGAR E. CORY,
Inspector.

REPORT OF INSPECTORS OF PLUMBING

New Bedford, Feb. 7, 1934.

To the Board of Health,

Gentlemen:

Following is the work by the Inspectors of Plumbing for the year ending December 31, 1933:

Inspections of Plumbing, investigations of nuisances and defective plumbing and inspection of Relief Valves	3,398

Respectfully submitted,

WILLIAM DEACON,
ERNEST G. PARKER,
Inspectors of Plumbing.

REPORT OF SUPERINTENDENT OF GARBAGE PLANT

New Bedford, Feb. 19, 1934.

To the Board of Health,

Gentlemen:

I herewith submit report of the Garbage Disposal Department for twelve months ending November 30, 1933:

Following is the amount of materials collected and disposed of:

Tons of rubbish	6,503	
Tons of garbage	12,158	18,661 tons
510 dead animals		
33 tons star fish		

Respectfully submitted,

A. M. THRESHER,
Supt. Garbage Disposal.

CONTENTS

Pages
Agent's Report ....2 - 16
Board's Report 1
Infant Mortality 2, 8, 9
Child Mortality 7
Communicable Diseases 11, 12, 13
Deaths by Ages 24
Death Record since 1889....................................3
Expenditures and Reimbursements....................................16
Mortuary Report ....17 - 23
Report of Bacteriologist 29
Report of Field Director 25, 26
Report of Inspector Milk and Provisions 36
Report of Inspector of Milk 34, 35
Report of Inspector of Slaughtering 37
Report of Supt. of Garbage Plant 39
Report of Medical Inspector 30
Report of Oculist....................................32
Report of Public Vaccinator 33
Report of Plumbing Inspectors 38
Report of T. B. Clinic 27
Report of V. D. Clinic 28

ANNUAL REPORT

Of the Board of Health

IN BOARD OF ALDERMEN

April 12, 1934

Received, placed on file, and sent down for concurrence.

RODOLPHUS A. SWAN,
City Clerk.

IN COMMON COUNCIL

April 12, 1934

Concurred.

RUTH G. HILTON, Clerk.

Attest:

RODOLPHUS A. SWAN,
City Clerk.

ANNUAL REPORT

OF THE

INSPECTOR OF WIRES

TO THE CITY COUNCIL

For the Year 1933

NOVA BEDFORDIA CONDITA A.D. 1787
CIVITATIS REGIMINE DONATA A.D. 1847

1934
Bradbury-Waring, Inc., Printers

ANNUAL REPORT

New Bedford, December 29, 1933.

To His Honor the Mayor and City Council of the
City of New Bedford:

Sirs: I respectfully submit my annual report of this department from November 31, 1932 to November 30, 1933.

INSPECTION OF INSIDE WORK

During the year have made 5,687 inspections.

Have issued to the New Bedford Gas & Edison Light Company, 1,705 permits to connect electric services.

Sent out to the contractors and property owners 2,330 reports on defective wiring.

Have issued 1,495 certificates on rough work.

REMOVAL OF OVERHEAD WIRES AND CONSTRUCTION

On January 24, 1933, after a meeting of the Inspector of Wires, City Engineer and Superintendent of Streets, the following letter was sent to the Mayor and Board of Aldermen:

Gentlemen:

The undersigned met on January 24, 1933, in accordance with section 3, chapter 335 of the acts of 1914, and voted to recommend the following streets to you for action in ordering the removal of poles and wires this year:

James St., Arnold to Court
Tremont St., Arnold to Court
Ocean St., Maple to Union
Newton St., Union to Court
Atlantic St., Maple to Union
Park St., Maple to Court

} Total—5290 ft.

Yours very truly,

(Signed)

WILLIAM P. BRIGGS, Inspector of Wires.
GEORGE H. NYE, City Engineer.
WILLIAM P. HAMMERSLEY, Supt. of Streets.

Amount to be removed each year under the act, 5,280 ft.

Removed	in	1915	5173	feet		–107
"	"	1916	6212	"	+932	
"	"	1917	4522	"		–758
"	"	1918	0	"		–5280
"	"	1919	4869	"		–411
"	"	1920	5793	"	+513	
"	"	1921	5376	"	+96	
"	"	1922	5820	"	+540	
"	"	1923	5070	"		–210
"	"	1924	8055	"	+2775	
"	"	1925	7470	"	+2190	
"	"	1926	4750	"		–530
"	"	1927	4120	"		–1160
"	"	1928	5960	"	+680	
"	"	1929	5715	"	+435	
"	"	1930	5579	"	+299	
"	"	1931	6455	"	+1175	
"	"	1932	4820	"		–460*
"	"	1933	5290	"	+10	
					+9645	–8916

Net .... +729 feet

*Not done.

City of New Bedford,

In Board of Aldermen.

February 9, 1933.

WHEREAS, under the provisions of Chapter 335 of the Acts of 1914, notice has been given and a hearing has been held by this board, it is hereby

ORDERED, that all telegraph, telephone, electric light, electric motor or power, and all other wires, cables and conductors in and above the hereinafter designated streets, and all poles and structures in said streets used for the support of the same, excepting such structures, poles, cables, wires and conductors as are excepted by said Chapter 335, Acts of 1914, shall be removed within the time named in said chapter, or that said wires, cables or conductors shall be placed, maintained and operated in underground conduits.

Locations for said underground conduits shall be petitioned for in accordance with the provisions of Chapter 335, Acts of 1914, and all acts in addition thereto or amendment thereof.

The streets or parts of streets designated and affected by this order are as follows, to wit:

James St., Arnold to Court
Tremont St., Arnold to Court
Ocean St., Maple to Union
Newton St., Union to Court
Atlantic St., Maple to Union
Park St., Maple to Court

Total—5290 ft.

The City Clerk is hereby directed to serve notice of the adoption of this order upon the owners of all wires, cables or conductors in and above said streets, and all poles and structures in said streets for the support of the same, by mailing to each of said owners, by United States registered letter mail an attested copy of this order.

And the City Clerk is hereby further directed to cause this order to be recorded in the Book of Location Order Records, as provided in Chapter 509, Acts of 1911, and to furnish a copy of this order to the Inspector of Wires, the City Engineer and the Superintendent of Streets of the City of New Bedford.

IN BOARD OF ALDERMEN,

March 9, 1933.

Adopted.

RODOLPHUS A. SWAN, City Clerk.

PRESENTED TO THE MAYOR FOR APPROVAL.

March 10, 1933.

RODOLPHUS A. SWAN, City Clerk.

APPROVED.

March 10, 1933.

CHARLES S. ASHLEY, Mayor.

ATTEST:

(Signed) RODOLPHUS A. SWAN, City Clerk.

OUTSIDE WORK

During the year I have investigated and reported to the Mayor and Board of Aldermen on 16 petitions of wire using companies, involving 14 poles and 5 conduit petitions.

POLICE SIGNAL SYSTEM

Report for the year ending December 31, 1933.

One new police box, and one private box has been installed during the past year. Four boxes have been relocated on new poles connected by over-head construction. The over-head construction has been changed where fifteen new poles have been reset. All of the police boxes have been repainted and one new set of battery has been installed. Over-head line has been rebuilt for a distance of 500 feet.

A survey of over-head line and under-ground cable has been conducted for the United States Government, which shows the total length of over-head line to be 21.32 miles and the total length of under-ground cable to be 13.95 miles.

There are 90 police boxes connected with the system and six private boxes.

Respectfully submitted,

WILLIAM P. BRIGGS,

Inspector of Wires.

ANNUAL REPORT

Inspector of Wires, for the year 1933.

IN BOARD OF ALDERMEN

February 8, 1934.

Received. placed on file nad sent down for concurrence.

RODOLPHUS A. SWAN,
City Clerk.

IN COMMON COUNCIL

February 8, 1934.

Concurred.

RUTH G. HILTON,
Clerk.

Attest:

RODOLPHUS A. SWAN,
City Clerk.

The Eighty-first Annual Report

OF THE

TRUSTEES

OF THE

FREE PUBLIC LIBRARY

CITY OF NEW BEDFORD
MASSACHUSETTS

For the Year 1933

Officers of the Free Public Library

FOR THE YEAR 1934

Trustees

Ex-officio	Terms expire January, 1936
CHARLES S. ASHLEY	Mayor of the City
ROBERT UPTON	President of the Board of Aldermen
FRED ROBINSON	President of the Common Council

Elected by the City Council

COOPER GAW,	Term expires April, 1935
W. A. ROBINSON, Jr.	Term expires April, 1935
FRANK A. MILLIKEN,	Term expires April, 1936
ALICE P. SHOCKLEY,	Term expires April, 1936
HANNAH B. ASHLEY	Term expires April, 1937
CHARLES M. HOLMES,	Term expires April, 1937

Committees

On Library—
MESSRS. MILLIKEN, GAW, and MRS. SHOCKLEY
On Buildings—
MISS ASHLEY, MESSRS. HOLMES, and ROBINSON
On Finance—
MISS ASHLEY, MESSRS. HOLMES, and ROBINSON
On Branches—
MRS. SHOCKLEY, MESSRS. GAW and ROBINSON

Librarian

GEORGE H. TRIPP

Assistant Librarian

CLEMENT L. YAEGER

Cataloguer

EDITH H. COBB

Librarian's Secretary

MINERVA F. MAXFIELD

Heads of Departments

ALICE H. TRIPP	Reference Librarian
JANE E. GARDNER	Art Librarian
ETHEL WILCOX	Children's Librarian
GRACE D. SHERMAN	Circulation
L. GERTRUDE WILCOX	Genealogical Librarian

Desk Attendants and Assistants

EDITH H. BRODHEAD	Delivery Desk
ELSIE COLLINS	Ingraham Hall
FLORENCE E. FARWELL	Catalogue and Ingraham Hall
HELEN S. KENNEDY	Accession Room and Children's Room
LENA D. PAULL	Accession and Delivery Desk
STELLA M. FERGUSON	Accession and Art Room
MARIA E. MAXFIELD	Catalogue and Art Room
ANNA CABRAL	Accession and Hospital
JANE T. THURSTON	Children's Room
MARION H. BONNER	Reference Room
LUCY M. LAGASSE	Children's Room
ABBIE F. REED	Newspapers and Magazine Room

Branches

North .... AMANDA DION, MARJORIE COBB
South—
CLAIRE RILEY, HELENE LEDOUX, CATHERINE A. CHASE
West .... CLOTILDA KOBZA

Pages

LOUISE E. KRUGER
KATHLEEN U. LAWLESS
ADA ALBIN
EDWARD MURPHY
WILLIAM H. POISSON
NORMAN F. BRITTAIN

Elevator

ALFRED MAYALL

Janitors

GEORGE SUNDERLAND
GEORGE BRIGHTMAN
GARRISON L. OLIVER
MARY WATSON

TRUSTEES' REPORT

To the Honorable, the City Council of the City of New Bedford, Mass.

The trustees present their eighty-first annual report to the City Council in the Report of the Librarian, which has been adopted by the Board.

Respectfully submitted,

BOARD OF TRUSTEES,

GEORGE H. TRIPP,

Clerk of the Board.

LIBRARIAN'S REPORT

To the Trustees of the Free Public Library:

The Governor of New York is quoted as follows, from "A Special Message to Librarians."

> "The richest asset and the final support of the state is the citizen.
>
> The best conservation is his continual growth in mental power, character, and civic spirit.
>
> Public libraries are essential to a democratic state because reading and study promote these great ends.
>
> Libraries provide generous opportunities to all for richer understanding of contemporary life, and mastery of circumstances, and for greater social and civic usefulness."

Although the circulation of books has not been quite as large as last year, the interest in the various departments of the library has not lessened. The Reference, Reading, and Newspaper Rooms are full every day. The call for help in these departments is constant. Besides the assistance given to local readers, many calls come from out of town. The smaller circulation, in a way, is an encouraging sign because during all periods of business troubles and depression the taking of books from the public library shows a visible increase, such circulation being a sort of barometer indicating the increase or diminution of reading.

Another thing vitally affecting the circulation of books is the fact that our book funds were very much less than usual, so fewer books could be bought.

At the Main Desk the usual activities have been carried on successfully. It will give some idea of the insistent call for books to state that books on the waiting list have been reserved 4760 times.

Ingraham Hall, our main reading room, is often full to over-flowing with readers. More than once books in four languages have been noticed in the hands of readers.

A number of extremely valuable books have been added to our reference collection during the year. A very large number of Code Pamphlets has been received from the government.

> A new book of biography, "Authors To-day and Yesterday," supplements a previous book called, "Living Authors," and has proved to be of great service.
>
> A new book on postage stamps has recently been added with the title, "United States Postage Stamps of the Twentieth Century." There is always great demand for stamp books.
>
> A "Shorter Oxford English Dictionary," in two volumes, which is an abridgment of the valuable Oxford Dictionary which was over forty years in the preparation, is a very useful supplement to that larger work.

Various questions asked during the year show, as usual, a wide range. Among the rather quaint subjects which evidently appeal to our readers, some one ventured to ask for potato cocoanut candy. Another question "astronomy in a mild form." Preparation for a coming event was indicated by an inquiry for the Patron Saint of the Brewer; and, How to mix drinks.

How deep can a whale go, was reminiscent of seventy-five years ago. Still further back was the request for the movements of the minuet.

On one afternoon a few of the questions asked were on these subjects,

Radio Telephone and Telegraph.
Plays for young people.
"Clifford Ashley's book."
Name of a Hindu story to illustrate a cover design. Suggested, "Green Goddess."
Weights and Measures.
Baron Munchausen.
Guide to New York City.
Capital Punishment.
Odyssey. Prose form.
Civil Service Arithmetic.
Civil Service Laws.
Name of a story whose heroine was Legia. Ans. "Quo Vadis."
Resumé of, "As You Like It," "King Lear."
Business forms.
Bacteriology.

Books actually distributed for circulation from the Reference Room during the year were 9447, and inter-library loans 326.

In the Art Room during the year 1059 pictures, consisting of etchings, photographs, posters, and prints were added, with mounted clippings making a total altogether in our collection of 72,632 pictures, very many of which are in constant demand. Since our collection was started the Art Librarian reports that a second generation is enjoying it. The lack of full service on the elevator somewhat diminishes the number of people who visit the Art Room, but the hours of running the elevator are planned to accommodate the greatest number possible. Just as in the library of Springfield, we find people who are singing their way out of the depression. Our song collection is used constantly. Period costumes, gardening, design, antiques, and photography are subjects which rank next in popularity. The New York Times refers to, "The part of the libraries in sustaining the morale of the country. They help to encourage the man out of work, and help his brother to escape fear of a like economic fate. They are incidentally preparing a great section of the population for a higher level of existence. The public library may be said to be a spiritual relief agency and therefore deserving of undiminished support."

From near and distant points many inquiries have come to the Genealogical Department for help in unraveling family histories. Generally the questions have been answered from our large collection of books on American Genealogy.

From the Juvenile Department over 70,000 books were circulated. Seventh and eighth grade pupils came in large numbers to the library for reference material during the early evening. This service has been increasing greatly. Several Saturday evenings during the winter months, the Children's Librarian entertained the New Bedford Boy's Club with story hours. Book Week and Christmas were not overlooked in the successful attempts to make the room particularly attractive to the children. A story of hidden titles, written by Miss Wilcox, the Children's Librarian, proved most popular as a contest for a book prize given by the Hutchinson Book Store. "Tales from Shakespeare," was the choice of the twelve year old winner.

Many of the School Collection books had to be discarded on account of poor condition. They were replaced as far as the library was able to replace them from our depleted book funds.

Though unobstrusively, and not recognized by the public, the work performed in the Accession and Cataloguing Rooms has been carried on with efficiency.

The Lecture Hall was used to a great extent, 500 meetings having been held in that room and other rooms on the same floor which can be made available.

The Book Talks were carried on as usual at the beginning of the year, and gave satisfaction to our audiences.

The branches are continuing their useful work. The North and West Branches looked after the interests of those sections as they were best able to do. Owing to its fortunate position the South Branch shows a very large circulation amounting to 102,413. The assistants are particularly active in ministering to the cultural and aesthetic wants of the children. Regular story hours are held, and holidays are appropriately celebrated, the Christmas festivals held in the branch being particularly noticeable. This branch reports that the police were very helpful in having overdue books returned, and helped in maintaining order among the youthful visitors.

Generous gifts of books were made by friends of that branch, especially Miss Mary Akin, Miss Mabel Hutchinson, and Miss Mary C. Prescott.

During the year several hundred books which have been discarded from library use, but still are readable, have been sent to Conservation Camps through the agency of Chaplain Macdonald of Fort Adams. The books have been very greatly appreciated by the men.

The library was able to give assistance to the Civic Betterment Association during the vacation of the School Department. The children, under proper guidance, used the room in the West Branch Library which was at the time unoccupied. Very grateful thanks were extended by those having charge of this movement.

An enthusiastic class of knitters are being accommodated in the Patent Room.

As usual the Librarian has been called on to make numerous addresses to different organizations in the city, mostly on library and literary subjects. He was also asked to speak at the winter meeting of the Massachusetts Library Club, held in Boston last January, on the subject of "The Library in the Period of Depression." A very short quotation from his remarks might be in order; "During the last few years American libraries have met two crises unexampled in their history. Both have been met with courage and devotion, and difficulties have been surmounted. The first was the call for camp libraries. Millions of young men were being enrolled in the army, many of them being taken from their studies in colleges and technical schools. Without mental food the morale of the new army would have greatly suffered, so the call went out for books, and more books. The libraries responded at once. Money was raised in enormous amounts to equip the camp libraries and supply books; books from the libraries themselves were turned in by the hundred thousands." . . . "Twelve years after this first emergency call came the era of depression which is still in evidence. Millions of people out of work, with hunger, and even starvation, facing them, with minds ill at ease —here was an opportunity for the libraries to furnish them with something which would divert their attention from their own misfortunes, and suggest means of bettering their fortunes by opening up new avenues of employment, giving them opportunity to study along their own familiar lines, or in new by-ways of learning, also giving them cheerful and bright books which would tend to drive away melancholy and disturbing thoughts. The libraries again responded by proffering aid to those in search of these educational and recreational facilities. The reading rooms began to be crowded, books were taken out in larger numbers than ever before, all in the face of depleted budgets which in many places seriously interfered with the purchase of new books and magazines. The last year showed, the country over, a great increase in circulation amounting in the aggregate to many millions."

The Hospital service continued with its usual efficiency, 10,383 books having been circulated among the patients.

The library staff joined the N. R. A. Parade and made an effective showing, although, of course, smaller in number than the other organizations. The library had the benefit of an expert drummer — one of our janitors — whose stirring music was so much appreciated that half-way in the parade he was abstracted by someone in authority, and taken nearer the head of the column where he could help in providing the music required by the dignified members of the City Council. While bewailing his loss, the library was glad that his services were appreciated by others.

Thanks must be extended to Peter Murray, the Florist, and to his able assistant, Miss Mowatt, for the very many flowers which have been sent to the library to decorate the Main Desk. These gifts are greatly appreciated, not only by the staff but by the visitors.

I will close with a quotation from the last paragraph in my report for last year,

"I cannot close this report without paying tribute to the work of the staff and the janitor service during the year. Notwithstanding the drastic cuts which all departments have had to accept, I cannot but praise the attitude of the workers in the library in accepting graciously, and as a part of their duty in helping to balance the budget, the financial sacrifices that city workers have had to face. Their work through the year has been acceptable and worthy of great praise."

Respectfully submitted,

GEORGE H. TRIPP,

GHT/M Librarian.

APPENDIX A.

ADDITIONS BY CLASSES IN YEAR 1933
NEW TITLES

General Works	9	Literature	57
Ethics and Philosophy	19	Description and Travel	42
Religion	10	Individual Biography	63
Social Sciences	62	Collective Biography and Genealogy and Heraldry	13
Manners and Customs	1	History	44
Folk Lore	1	Fiction	270
Education	17		
Language	6	Foreign Languages:	
Science	29	French	9
Useful Arts	56	German	1
Medicine, Physiology and Hygiene	10	Hebrew	30
Fine Arts	18	Portuguese	19
Music	5	Books for children	335
Amusements and Sports	14	Books for the Blind	1

APPENDIX B.

CIRCULATION, 1933

Main Collection, Adult

Classification	No. of Books	Per cent of Whole
Miscellaneous and periodicals	10,279	4.65
Philosophy	2,024	.91
Religion	1,265	.57
Sociology	4,697	2.12
Language	813	.37
Science	2,444	1.10
Useful Arts	6,929	3.13
Fine Arts	6,748	3.05
English literature	5,919	3.12
Foreign literature	987	.45
Biography	6,475	2.93
Genealogy	30	.01
History	3,723	1.68
Travel and description	6,619	2.99
English fiction	157,645	71.24
Foreign fiction	4,676	2.11

Main Collection, Juvenile

Classification		
Fairy Tales	6,692	9.48
Biography	1,325	1.88
History	1,527	2.16
Travel and description	2,168	3.07
Fiction	38,768	54.89
Miscellaneous including Bible Stories, Literature, Useful Arts	6,986	9.89
Easy Books	1,316	18.63

Books drawn for home use, Central Library, Main Collection:

Main Desk, *82,412; Ingraham Hall 123,541; Reference Room,* 9,447; Art Room,* 5,391 (Including 85 books for the Blind); Genealogical Room, 168; Teachers' Room, 314	221,273
Books circulated from Juvenile Room	70,627
Books circulated from School Collection	138,058

Books circulated from High School Library	6,038
Books circulated from Junior High Schools	18,414
Books circulated directly from Branch Reading Rooms	203,674
St. Luke's Hospital	10,383
Inter-library loans, Ref. R. 327, Art R. 35 Desk, 15, Genealogical R. 5 (Borrowed 3)	382
Total circulation of books	668,849
*See also Inter-library loans in this table.	
Pictures loaned: Art Department,	63,668

GENERAL STATISTICS FOR 1933

Books added

Volumes purchased, Main Collection	1,892
Volumes purchased, Juvenile Room	745
Volumes purchased, School Collection	1,760
Volumes added by gift and entered	522
	4,919

Pamphlets added

Pamphlets purchased	33
Pamphlets added by gift	2,671
	2,704

Other additions

Etchings (gift)	7
Posters (gift)	10
Photographs (gift)	9
Prints (gift)	450
Maps (gift)	185
Magazine subscriptions (gift) publishers	105
Magazine subscriptions from individuals	5
Volumes worn out and withdrawn	4,041
Volumes replaced	2,077
Net addition to the Library in volumes	878
Number of volumes in Library, December 31, 1932	194,561
Number of volumes in Library, December 31, 1933	195,439
Volumes bound including periodicals and books rebound	5,066
Periodicals in Reading Room (including 105 by gift)	371
Newspapers in Reading Room (including 8 by gift)	48

New Cards issued	
Adult	5,212
Juvenile	2,965
	8,177
Total 5 year Registration, Central Borrowers, Adult, "Active list," (including Juvenile Transfers)	19,087
Central Juvenile, "Active list,"	8,773
Notices sent out for over-due books:	
Main Library—Postal cards, 7,264; letters, 609	7,873
Juvenile Room—Postal cards, 1,704; letters, 86	1,790
Branches—Postal cards, 3,327; letters, 364	3,691
Books—Reserved Notices sent, Central, 4,966 Branches, 1,422	
Reserve—Notice books not called for, Central, 398 Branches, 122	
Books sent for by messenger, Central, 152	
Books secured by messenger, Central, 86	
Books secured by messenger, Branches, 76	

BRANCH READING ROOMS IN DETAIL

NORTH

Books circulated—Adult, 43,595 Juvenile, 27,246 Central, 72	70,913
Cards issued through Central	896
Total registration, "Active list," Adult, 6,309 Juvenile, 3,572	9,881
Periodicals in Reading Room	20
Newspapers in Reading Room	14

WEST*

Books circulated—Adult, 24,144 Juvenile, 6,276 Central, 193	*30,613
Cards issued through Central	94
Periodicals in Reading Room	19
Newspapers in Reading Room	9

*Ten months

SOUTH

Books circulated—Adult, 70,462 Juvenile, 31,951 Central, 295	102,708
Cards issued through Central	1,407
Total registration, "Active list," Adult, 5,150 Juvenile, 3,552	8,702
Periodicals in Reading Room	24
Newspapers in Reading Room	16

APPENDIX C.

FORM OF LIBRARY STATISTICS

Compiled for the A. L. A. Committee on Library Administration

Annual report for the year ending December 31, 1933

Name of Library, New Bedford Free Public Library.
Name of Librarian, George H. Tripp.
City, New Bedford, Mass.
Population served, 110,056; (Assessors Estimate, April 1, 1933.)

Terms of use—
  Free for lending.
  Free for reference

Total number of agencies.
  Consisting of—Central Library.

- Branches, Three.
- High School Library.
- 2 Junior High Schools.
- 29 Schools, (187 rooms in schools.)
- 6 Out-of-town schools, with 8 rooms.
- 2 Camps.
- 5 Continuation school classes.
- 1 Hospital.
- Books lent to 25 other libraries.
- Books borrowed of two libraries.

Number of days open during the year (Central library), 319
Hours open each week for lending (Central library), 72
Hours open each week for reading (Central library), 79
(Holidays and Sundays, open 7 hours for reading, except that Library closed Sundays and Holidays during January — February 25, and Sundays and Holidays from May 14 through November 26, 1933 and Christmas Day).

Total number of staff, 27

Total valuation of library property, $850,000.

APPENDIX D.

BOOK TALKS

FREE PUBLIC LIBRARY

New Bedford, Mass.

1933

Edward T. Pierce, Jr. Revolt of the Masses	January 9
Henry B. Van Hoesen Tools of Learning.	January 16
Rev. William B. Geoghegan The Three Jameses.	January 23
Rev. Robert S. Moore Poetry and Life.	January 30
George H. Tripp "Oh That Mine Adversary had Written a Book." He has.	February 6
Rev. C. Donald Plomer India's Storm Center	February 13
Rev. H. B. Williams Looting the Treasury.	February 20
Oliver Prescott, Jr. "Sherman, Fighting Prophet", by Lloyd Lewis.	February 27
Frederic J. Hayford Earth Horizon	March 6
Rev. Leslie C. Greeley "Why so hot, little man." New books on Emerson.	March 13
Clarence E. Sherman "Emily Dickinson," by Martha D. Bianchi.	March 20
Rev. John H. Maddaford "Inheritance," by Phyllis Bentley	March 27

APPENDIX E.

APPROPRIATION

Appropriation		$49,000.00
Salaries	$35,395.69	
Wages	11,781.19	
Supplies	185.17	
Janitor's Supplies	109.08	
Repairs	120.24	
Furniture	30.50	
Lighting Branches	394.22	
Heating Branches	250.71	
Telephones	214.47	
Express and Carting	80.96	
Building miscellany	388.13	
Library miscellany	45.65	
	$48,996.01	
Balance	3.99	
		$49,000.00

KEMPTON FUND

Balance	$36.47	
Receipts and Credits	9,340.94	
		$9,377.41
Books	$4,972.83	
Periodicals	1,445.37	
Binding Books	1,751.91	
Binding Periodicals	24.10	
Supplies	356.68	
Printing	395.30	
Library miscellany	65.05	
Express and transportation of books	160.52	
Postage	191.48	
Repairs	12.75	
	$9,375.99	
Balance	1.42	
		$9,377.41

SYLVIA ANN HOWLAND FUND

Balance	$2,91	
Receipts and Credits	2,057.46	
		$2,060.37
Books	740.51	
Periodicals	283.55	
Binding Books	471.63	
Binding Periodicals	28.00	
Supplies, Stationery, etc.	227.29	
Printing	183.95	
Postage	40.00	
Library miscellany	9.24	
Express and Carting	74.82	
	$2,058.99	
Balance	1.38	
		$2,060.37

GEORGE O. CROCKER FUND

Balance	$21.09	
Receipts and Credits	343.56	
		$364.65
Periodicals	$35.00	
Binding Periodicals	18.02	
Printing	22.00	
Salaries	222.20	
	$297.22	
Balance	67.43	
		$364.65

JAMES B. CONGDON FUND

Balance	$18.21	
Receipts and Credits	17.50	
		$35.71
Books	$8.14	
Printing	6.75	
Library miscellany	20.00	
	$34.89	
Balance	.82	
		$35.71

CHARLES W. MORGAN FUND

Balance	$5.49	
Receipts and Credits	35.00	
		$40.49
Books	$5.00	
Periodicals	3.00	
Printing	29.20	
	$37.20	
Balance	3.29	
		$40.49

CHARLES L. WOOD FUND

Balance	$1.09	
Receipts and Credits	70.00	
		$71.09
Books	$19.28	
Periodicals	5.00	
Printing	44.75	
	$69.03	
Balance	2.06	
		$71.09

GEORGE HOWLAND, JR. FUND

Balance	$7.10	
Receipts and Credits	56.00	
		$63.10
Books	$22.50	
Periodicals	25.00	
	$47.50	
Balance	15.60	
		$63.10

OLIVER CROCKER FUND

Balance	$20.32	
Receipts and Credits	35.00	
		$55.32
Salaries	$55.32	
		$55.32

TOTAL EXPENDITURES

Salaries	$35,673.21
Wages	11,781.19
Books	5,768.26
Periodicals	1,796.92
Binding Books	2,223.54
Binding Periodicals	70.12
Supplies, Stationery, etc.	769.14
Janitor's Supplies	109.08
Repairs	132.99
Lighting Branches	394.22
Heating Branches	250.71
Postage	231.48
Telephones	214.47
Express and Carting	316.30
Printing	681.95
Furniture	30.50
Library miscellany	139.94
Building miscellany	388.13
	$60,972.15

ANNUAL REPORT

Trustees of the Free Public Library

In Board of Aldermen,

January 25, 1934.

Received, placed on file, and sent down for concurrence.

RODOLPHUS A. SWAN,

City Clerk.

In Common Council,

January 25, 1934.

Concurred.

RUTH G. HILTON,

Clerk.

Attest:

RODOLPHUS A. SWAN,

City Clerk.

FORTIETH ANNUAL REPORT

OF THE

DEPARTMENT OF PARKS

OF THE

CITY OF NEW BEDFORD
MASSACHUSETTS

FOR THE YEAR ENDING NOVEMBER 30, 1933

1934
BRADBURY-WARING, INC.,
Printers

BOARD OF PARK COMMISSIONERS

1933

GEORGE R. CHERRY
JEREMIAH COHOLAN
GEORGE H. CUSHING
BARNEY PAPKIN
WILLIAM S. RAPHAEL

OFFICERS

JEREMIAH COHOLAN, Chairman
BARNEY PAPKIN, Secretary
LOUISE DUPRE, Clerk

CONSULTING ENGINEER

GEORGE H. NYE

CITY OF NEW BEDFORD

BOARD OF PARK COMMISSIONERS

New Bedford, Mass., December 1, 1933.

To His Honor the Mayor and the City Council
of the City of New Bedford.

Gentlemen:

Agreeable to the provisions of General Laws, report and detail statement is hereby made by the Board of Park Commissioners, with respect to all receipts, expenditures and liabilities for the preceding year.

FINANCIAL STATEMENT

PARKS

Ashley Park	$ 442.14
Bridge Approach	544.34
Brooklawn Park	7,048.11
Buttonwood Park	11,078.97
Common	5,206.13
Doyle Square	5.00
Grove Park	49.53
Greenhouse	3,845.11
Hazelwood Park	6,965.21
Office	1,669.90
Victory Park	143.01
Unexpended balance	2.55
	$37,000.00

RECEIPTS

Appropriation	$37,000.00

Concession Privileges	$ 395.00

Respectfully submitted,

JEREMIAH COHOLAN, Chariman.
BARNEY PAPKIN, Secretary.
GEORGE H. CUSHING,
GEORGE R. CHERRY,
WILLIAM S. RAPHAEL.

ANNUAL REPORT

Park Department, for the year ending
November 30, 1933

IN BOARD OF ALDERMEN

March 8, 1934.

Received, placed on file and sent down for concurrence.

RODOLPHUS A. SWAN,
City Clerk.

IN COMMON COUNCIL

March 8, 1934.

Concurred.

RUTH G. HILTON,
Clerk.

Attest:

RODOLPHUS A. SWAN,
City Clerk.

NINTH ANNUAL REPORT

OF THE

New Bedford Planning Board

AND

EIGHTH ANNUAL REPORT

OF THE

Board of Appeals

ESTABLISHED BY THE BUILDING
REGULATIONS

For the Year 1933

1934
BRADBURY-WARING, INC.
Printers

PLANNING BOARD REPORT

City of New Bedford,
January 1, 1934.

To the City Council of the City of New Bedford.

Gentlemen:

In compliance with the General Laws, Chapter 41, Section 71, and with Section 5 of an ordinance adopted by the City of New Bedford January 23, 1925, the Planning Board respectfully submits the following report of its doings and expenses for the year 1933:

The Board held six meetings during the year 1933, two of which were for the purpose of hearings on petitions for changes of zone, now required by Chapter 269 of the Acts of 1933.

There have been ten petitions for changes of the zoning map considered, all of which were requests for a lower grade of classification. In two cases the Board favored the granting of the petition. In one case there was no recommendation as the district was so mixed it was felt that the desire of residents of the vicinity, as brought out in public hearing, should govern, and in six cases the action of the Board was to oppose the change requested. The City Council granted three changes and refused seven.

Several minor changes relative to parking, etc., have been recommended in the traffic ordinance, but none of a general nature.

There were no applications for the erection of billboards during this year.

The expenditures of the Board for the fiscal year ending November 30, 1933, were as follows:

Appropriation		$50.00
Publications	$ 3.00	
Annual Report	15.00	
Dues—Massachusetts Federation	15.00	
Dues—National Conference on City Planning	5.00	
Traveling Expenses	8.79	
Total expenditures		46.79
Unexpended balance		$ 3.21

Respectfully submitted,

CHAS. S. ASHLEY, Mayor,
Chairman,
JOHN A. STITT, Alderman,
WALTER J. LANGFIELD, Councilman,
WILLIAM P. HAMMERSLEY,
Superintendent of Streets.
JOSEPH R. GLENNON,
Member of Board of Health,
BARNEY PAPKIN,
Member of Park Board,
GEORGE H. NYE, City Engineer,
Secretary.

BOARD OF APPEALS REPORT

City of New Bedford,
January 1, 1934.

To the City Council of the City of New Bedford.

Gentlemen:

In complance with section 155 of the building regulations, the Board of Appeals respectfully submits the following report of its doings and expenses for the year 1933:

Meetings and public hearings have been held regularly on the first and third Wednesdays of each month, except in cases when there were no petitions to be acted upon. Twelve cases have been considered and acted on as follows:

3 appeals for variances granted,
4 appeals for variances granted with conditions,
1 appeal for variance dismissed,
2 consents for alteration to non-conforming building granted with conditions,
1 consent for alterations to non-conforming building refused,
1 illuminated display sign in Residence District refused.

Seventy-three cases were considered in 1926, 95 cases in 1927, 49 cases in 1928, 48 cases in 1929, 27 cases in 1930, 30 cases in 1931, 19 cases in 1932, and 12 cases in 1933, making a total of 353 cases that have been acted upon by the Board of Appeals in its eight years of existence. No decision has been appealed to the court.

Four of the twelve petitions were for garages.

In consideration of cases we have received the wholehearted and helpful coöperation of both the building and fire inspection departments.

The expenses of the board for the fiscal year ending November 30, 1933, were as follows:

Appropriation		$1,800.00
Reduced by Council Transfer		800.00
Reduced appropriation		$1,000.00
Administration and clerical work	$898.09	
Advertising	31.90	
Postage	15.00	
Printing and stationery	14.60	
Total expenses		$ 959.59
Balance		$ 40.41

Respectfully submitted,

WILLIAM RITCHIE, Chairman,
JAMES F. COLLINS,
LESTER S. CORNELL,
GEORGE T. SCHULER,
NAT C. SMITH.

ANNUAL REPORT

Planning Board and of Board of Appeals.

IN BOARD OF ALDERMEN

June 28, 1934.

Received, placed on file and sent down for concurrence.

RODOLPHUS A. SWAN,
City Clerk.

IN COMMON COUNCIL

June 28, 1934.

Concurred.

RUTH G. HILTON,
Clerk.

Attest:

RODOLPHUS A. SWAN,
City Clerk.

ANNUAL REPORT

of

CHIEF OF POLICE

of the

CITY OF NEW BEDFORD

MASSACHUSETTS

For the Year Ending December 31, 1933

Annual Report of the Chief of Police

CITY OF NEW BEDFORD, MASS.

January 1, 1934.

To the Honorable Charles S. Ashley, Mayor, and the
City Council of the City of New Bedford:

Gentlemen:

I have the honor to herewith submit the annual report of the condition and doings of the Police Department, for the year ending December 31, 1933.

This department consists of the following,

Chief	1	Policewoman	1
Deputy Chiefs	2	Matron	1
Captains	5	Stenographers	3
Chief Inspector	1	Police Signal Electrician	1
Inspector	1	Electrician	1
Lieutenants	9	Lineman	1
Sergeants	5	Janitor	1
Detective Sergeants	3	Laborers	1
Supervisor of Motor Equipment	1	Cleaners	2
Patrolmen	192	Retired on Pension	36
		Total	268

Number of Reserve Officers, 36.

Number of arrests during the year, 3252.

ARRESTS BY MONTHS

		Males	Females
January	261	250	11
February	214	196	18
March	257	243	14
April	276	249	27
May	292	276	16
June	223	206	17
July	304	278	26
August	333	308	25
September	335	306	29
October	287	257	30
November	240	230	10
December	230	222	8
	3252	3021	231

Americans	1932
Foreigners	1320
Non-residents	460
Minors	432
On Warrants and Summonses	1182

Arrests in 1928	3945
Arrests in 1929	2979
Arrests in 1930	2794
Arrests in 1931	2752
Arrests in 1932	2860

NATIVITY OF PRISONERS

Albania	5
Austria	28
Azores Islands	210
Belgium	1
Bohemia	2
British Provinces	13
Canada	287
Cape DeVerde Islands	109
China	1
England	158
Finland	1
France	4
Germany	3
Greece	26
Holland	1
Ireland	35
Italy	18
Jerusalem	2
Lithuania	2
Madeira	61
Norway	11
Philippine Islands	1
Poland	140
Portugal	117
Roumania	1
Russia	41
South America	12
Spain	7
St. Helena	1
Sweden	2
Syria	12
Scotland	3
United States	1932
Wales	1
West Indies	4
Total	3252

OFFENSES	Males	Females	Total
Abduction	2	0	2
Abortion	2	0	2
Accessory before larceny	0	1	1
Accessory after larceny	0	1	1
Accosting	4	0	4
Adultery	2	1	3
Alien with firearm	4	0	4
Assault and battery	179	24	203
Assault with weapon	10	0	10
Assault on an officer	7	0	7
Assault to rape	5	0	5
Bigamy	1	0	1
Breaking, entering and larceny	91	0	91
Breaking, entering and larceny, attempt	3	0	3
Bribery of an officer	1	0	1
Breaking glass	2	0	2
Buying junk from minors	2	0	2
Carrying a weapon	5	0	5
Concealing leased property	13	2	15
Conspiracy	1	0	1
Contempt of Court	54	0	54
Conveying leased property	1	1	2
Cruelty to animals	3	0	3
Defrauding a hotel	2	0	2
Deserter from Coast Guard	1	0	1

Desertion	5	1	6
Disturbing the peace	44	12	56
Drawing fraudulent check	7	0	7
Driving horse without light at night	1	0	1
Drunkenness	1066	75	1141
Escaped from jail	1	0	1
Escaped from State Hospital	1	0	1
Evading board bill	1	0	1
Evading taxi fare	6	0	6
Failure to keep pharmacists book of sale of alcoholic beverages	1	0	1
Failure to keep purchase record of sec-hand articles	0	1	1
Failure of lessor to provide water	1	0	1
False advertisement	1	1	2
Fornication	4	4	8
Fraudulently disposing of consigned merchandise	1	0	1
Fugitive from justice	2	0	2
Gaming, present at	102	0	102
Having a delinquent child	0	1	1
Idle and disorderly	19	11	30
Illegal posting of bills	2	0	2
Illegal sale of alcoholic beverages	1	0	1
Illegal sale of alcoholic beverages without certificate of purchase	1	0	1
Illegal sale of liquor	17	0	17
Impersonating an officer	2	0	2
Indecent exposure	7	0	7
Injury to gravestones	13	0	13
Insane	3	0	3
Interfering with an officer	1	1	2
Keeping disorderly house	1	4	5
Keeping gaming implements	16	0	16
Keeping gaming nuisance	10	0	10
Keeping inflamable fluids	3	1	4
Keeping liquor with intent to sell	82	14	96
Keeping liquor nuisance	1	0	1
Keeping punchboard	1	0	1
Larceny	154	22	176
Larceny attempt	4	0	4
Larceny of automobile	23	0	23
Larceny of automobile attempt	1	0	1
Lewd and lascivious cohabitation	3	2	5
Lewdness	6	5	11
Loitering	7	0	7
Manslaughter	1	0	1
Neglect of children	4	4	8
Neglect of family	160	0	160
Neglect of parents	6	1	7
Neglected children	12	13	25
Parking	17	3	20
Passing red stop light	1	0	1
Passing street car on left side	1	0	1
Peddling without a license	2	0	2

Perjury	3	0	3
Polygamy	1	0	1
Possession of articles to prevent conception	1	0	1
Possession of burglarious implements	2	0	2
Possession of dangerous weapon	1	0	1
Possession of lottery slips	112	3	115
Present where lottery found	29	2	31
Promoting a lottery	121	2	123
Promoting sport on Lord's Day	1	0	1
Present at sport on Lord's Day	1	0	1
Purchase of second hand article from minor	1	0	1
Rape, attempt	2	0	2
Receiving stolen property	8	0	8
Ringing false alarm of fire	5	0	5
Robbery	4	0	4
Runaway	6	1	7
Sale of explosive stove polish	1	0	1
Selling leased property	1	0	1
Selling mortgaged property	1	0	1
Statutory rape	3	0	3
Stubbornness	0	6	6
Taking auto without consent of owner	4	0	4
Threats	3	0	3
Throwing glass in street	1	0	1
Trespass	4	0	4
Unlawful sale of jewelry	1	0	1
Unlawful use of city water	1	0	1
Unlawful use of gas	2	0	2
Unlicensed taxi cab	1	0	1
Unlicensed dog	3	2	5
Unlicensed master electrician	1	0	1
Unnatural act	2	0	2
Uttering counterfeit bill	1	0	1
Vagrant	20	1	21
Violation fireworks law	6	0	6
Violation fish and game laws	4	0	4
Violation food laws	11	0	11
Violation hawkers' and peddlers' law	5	0	5
Violation health laws	5	1	6
Violation illegitimate child act	35	0	35
Violation labor laws	1	0	1
Violation milk laws	1	0	1
Violation motor vehicle laws	306	6	312
Violation National auto theft act	1	0	1
Violation of parole	1	1	2
Violation of probation	1	0	1
Violation of shellfish laws	22	0	22
Violation town By-Laws	1	0	1
Violation traffic regulations in other cities and towns	15	0	15
Violation true name law	2	0	2
Violation weekly wage law	19	0	19
Wilful damage to property	15	0	15

Wrong direction on one-way street	1	0	1
Total	3021	231	3252

DISPOSITION OF CASES IN THIRD DISTRICT COURT

Placed on file	673
Sentenced to penal institutions and committed	274
Sentenced to penal institutions and suspended	129
Sentenced to penal institutions and appealed	137
Fined and paid	339
Fined and appealed	184
Fined and committed	63
Fined and suspended	124
Fined and sentenced to penal institutions and appealed	52
Fined and sentenced to penal institutions and suspended	3
Bonded to keep the peace	2
Committed to Department of Public Welfare	9
Released	517
Defaulted	27
Adjudged not guilty and discharged	94
Bound over to Grand Jury	73
Insane hospitals	6
Delivered to out of city officers	28
Delivered to military authorities	1
Delivered to Keeper of the jail	25
Delivered to Superior Court	4
Bailed to appear out of city	6
Continued on probation	140
Complaints dismissed	209
Summonsed for out of city	89
Guilty of violating Illegitimate Child Act and appealed	6
Cases pending	38
Total	3252

AMOUNT OF FINES PAID IN THE THIRD DISTRICT COURT

From January 1, 1933 to December 31, 1933, inclusive.

Accosting	$ 15.00
Alien with firearms in possession	50.00
Assault and battery	580.00
Breaking glass in public street	10.00
Contempt of Court	1.00
Cruelty to animals	20.00
Disturbing the peace	145.00
Driving a horse drawn vehicle without light	5.00
Drunkenness	35.00
Evading taxi fare	10.00
False advertisement	10.00
False alarm of fire	50.00
Fornication	20.00
Gaming, present at	375.00
Injury to property	25.00

Impersonating an officer	10.00
Illegal sale of liquor	250.00
Illegal posting of bills	6.00
Keeping liquor	1,275.00
Keeping inflamable fluid	50.00
Keeping a punch board	50.00
Keeping a slot machine	100.00
Keeping unlicensed dog	10.00
Larceny	20.00
Maintaining a gaming nuisance	200.00
Motor vehicle laws, violating	3,325.00
Operating an unlicensed public vehicle	5.00
Parking	160.00
Passing a red light	5.00
Possession of lottery slips	95.00
Promoting a lottery	3,700.00
Present where lottery was found	45.00
Riding a bicycle without light	5.00
Throwing glass in the street	10.00
Trespass	40.00
Unlawful sale of jewelry	25.00
Unlicensed electrician	10.00
Violation of fireworks laws	115.00
Violation of fish and game laws	231.00
Violation of food laws	115.00
Violation of true name law	10.00
Violation of labor laws	110.00
Violation of health laws	15.00
Violation of hawker and peddler laws	25.00
Violation of second hand dealers law	20.00
Wrong direction on one-way street	5.00
Total	$11,393.00

DISPOSITION OF SUPERIOR COURT CASES

Fined and paid	132
Fined and sentenced to penal institutions	3
Fined and committed	5
Filed	71
Sentenced to penal institutions	91
Insane hospitals	1
Defaulted	10
Not guilty and discharged	15
No bill	2
Nolle prossed	29
Probation	110
Total	469

FINES PAID IN SUPERIOR COURT

Assault and battery	$ 25.00
Drunkenness	20.00
Fornication	30.00
Illegal sale of liquor	275.00

Keeping gaming implements	210.00
Keeping liquor	1,450.00
Keeping liquor nuisance	100.00
Larceny	35.00
Maintaining a gaming nuisance	125.00
Motor vehicle laws, violating	1,955.00
Parking	5.00
Perjury	25.00
Possession of lottery tickets and slips	75.00
Promoting a lottery	2,500.00
Unlawful use of gas	25.00
Unlawful use of water	25.00
Violation of fish and game laws	106.00
Total	$6,986.00

RECAPITULATION OF FINES PAID

Amount of fines paid in the Third District Court	$11,393.00
Amount of fines paid in Superior Court—February term	1,910.00
Amount of fines paid in Superior Court—June term	2,025.00
Amount of fines paid in Superior Court—November term	3,051.00
Total amount of fines paid	$18,379.00

COMPLAINTS MADE BY OFFICERS OF THIS DEPARTMENT FOR VIOLATION OF MOTOR VEHICLE LAWS

Operating under influence of liquor	84
Operating so as to endanger	17
Operating unlicensed	53
Operating after license suspended	8
Operating after license revoked	2
Operating without license on person, or in some easily accessible place	7
Operating without registration on person, or in some easily accessible place	6
Operating unregistered motor vehicle	4
Operating uninsured motor vehicle	4
Operating negligently	2
Operating without non-resident permit	1
Opening muffler cut-out	1
Failing to keep to right	1
Failing to slow down at intersection	10
Allowing person with no legal right to operate motor vehicle	7
Improper brakes	9
Leaving scene of accident	20
Impeding operating	1
Speeding	27
Improper lenses	2
Refusing to stop on signal from officer	9
Motor running unattended	3
Not having suitable muffler	1
Failing to stop at stop sign	1

Attempted larceny of motor vehicle	1
Larceny of motor vehicle	18
Taking motor vehicle without authority of owner	7
License unsigned	1
Permitting operation of unregistered motor vehicle	1
Permitting attaching of unauthorized number plates	1
Permitting operation of uninsured motor vehicle	1
Passing over fire hose	1
Larceny of number plates	1
Passing street car letting off or taking on passengers	2
No lights	1
Allowing persons to ride on running board	2
Giving a false name	1
Passing red light	1
Defective tail light	1
Defective headlight	1
Manslaughter	1
Total	322

WARRANTS AND SUMMONSES SERVED BY THIS DEPARTMENT FOR THE POLICE OF OTHER CITIES AND TOWNS

Accessory before larceny	1
Accessory after larceny	1
Assault and battery	1
Bigamy	1
Breaking, entering and larceny	2
Contempt of Court	1
Deserter from the Coast Guard	1
Escaped from jail	1
Escaped from state hospitals	1
Evading board bill	1
Having a delinquent child	1
Insane	3
Larceny	9
Larceny of automobile	2
Neglect of family	6
Parking	4
Peddling without a license	2
Runaways	4
Violation of motor vehicle laws	59
Violation of National auto theft act	1
Violation of parole	1
Violation of probation	1
Violation of shellfish laws	4
Violation of town By-Laws	1
Violation of traffic ordinances	14
Total	123

WARRANTS AND SUMMONSES SERVED FOR THIS DEPARTMENT BY POLICE OF OTHER CITIES AND TOWNS

Desertion	1
Fraudulent check	4
Neglect of family	10
Parking	6
Violation of destitute parent law	5
Violation of fish and game laws	1
Violation of food laws	1
Violation of illegitimate child act	1
Violation of motor vehicle laws	23
Violation of shellfish laws	3
Total	55

RETURN B

ANNUAL RETURN OF OFFENSES KNOWN TO POLICE

PART 1 CLASSES

UNIFORM CLASSIFICATION OF OFFENSES Part 1 Classes 1	Offenses Reported or Known to Police 2	Unfounded 3	Number of Actual Offenses 4	Cleared by Arrest 5	Not Cleared by Arrest 6	Reported Not Cleared Other Years Cleared by Arrest 7
1. Felonious Homicide						
a. Murder and Non-negligent Manslaughter	—	—	—	—	—	—
b. Manslaughter by Negligence	1	—	1	1	—	—
2. Rape	8	—	8	8	—	—
3. Robbery	9	1	8	3	5	—
4. Aggravated Assault	17	—	17	14	3	—
5. Burglary—Breaking or Entering	444	2	442	65	377	72
6. Larceny—Theft						
a. $50 and over in value	70	2	68	21	47	—
b. Under $50 in value	858	4	854	64	790	1
7. Auto Theft	202	6	196	15	181	—
Total	1609	15	1594	191	1403	73

RETURN C

ANNUAL RETURN OF PERSONS CHARGED

PART 1 CLASSES

UNIFORM CLASSIFICATION OF OFFENSES	Persons Released by Police (No Formal Charge)	PERSONS CHARGED BY POLICE			PERSONS FOUND GUILTY THIS YEAR	
Part 1 Classes 1	2	Total Persons Charged 3	Arrested (Taken Into Custody) 4	Summoned, Notified or Cited 5	Of Offense Charged 6	Of Lesser Offense 7
1. Felonious Homicide a. Murder and Non-Negligent Manslaughter	—	—	—	—	—	—
b. Manslaughter by Negligence	—	1	1	—	—	—
2. Rape	—	9	7	2	13	—
3. Robbery	—	4	4	—	6	—
4. Aggravated Assault	—	22	22	—	17	1
5. Burglary—Breakor Entering	—	83	44	39	81	—
6. Larceny—Theft	—	162	69	93	153	—
7. Auto Theft	—	14	13	1	13	—
Total Part 1 Classes	—	295	160	135	283	1

RETURN C
ANNUAL RETURN OF PERSONS CHARGED
PART 2 CLASSES

UNIFORM CLASSIFICATION OF OFFENSES	Persons Released by Police (No Formal Charge)	PERSONS CHARGED BY POLICE			PERSONS FOUND GUILTY THIS YEAR	
		Total Persons Charged	Arrested (Taken Into Custody)	Summoned, Notified or Cited	Of Offense Charged	Of Lesser Offense
Part 2 Classes 1	2	3	4	5	6	7
8. Other Assaults	—	183	125	58	135	—
9. Forgery and Counterfeiting	—	3	3	—	2	—
10. Embezzlement and Fraud	—	8	2	6	7	—
11. Weapon: Carrying, Possession, etc.	—	7	7	—	6	—
12. Sex Offenses (Except Rape)	—	66	59	7	55	—
13. Offenses Against the Family and Children	—	188	92	96	139	—
14. Drug Laws	—	—	—	—	—	—
15. Driving While Intoxicated	—	84	84	—	78	—
16. Liquor Laws	—	107	107	—	107	—
17. Drunkenness	—	1049	1049	—	1043	—
18. Disorderly Conduct and Vagrancy	—	76	70	6	56	—
19. Gambling	—	260	257	3	266	—
20. Traffic and Motor Vehicle Laws	6089	171	46	125	179	—
21. All Other Offenses	—	188	55	133	118	—
22. Suspicion	—	—	—	—	—	—
Total Part 2 Classes	6089	2390	1956	434	2191	—
Grand Total—Part 1 and 2 Classes	6089	2685	2116	569	2474	1

REPORT OF THE DETECTIVE DEPARTMENT

Total value of property reported stolen	$28,939.12
Total value of property recovered, reported stolen	$9,724.12
Total number of arrests	166
Search warrants served for stolen property	4
Automobiles found abandoned	1
Bicycles found	10
Cases investigated	1,894
Hours of extra duty	450
Lost children found and returned	2
Notices served	6
Witnesses summonsed	107
Notices sent out on pawns	17
Notices sent out on persons wanted	10
Notices sent out on property stolen	45
Number of motor vehicle transfers filed	11,026
Number of pawn reports filed	1,103
Number of watches pawned	1,980
Number of articles pawned	2,927

Respectfully submitted,
WALTER ALMOND,
Chief Inspector.

REPORT OF THE TRAFFIC DIVISION
FOR THE YEAR 1933

PERSONNEL OF THE TRAFFIC DIVISION

Sergeant	1	Officers	17
Assigned as follows:			
Traffice post		12	
Motorcycle officers		2	
Checking parking regulations		2	
Office duty		1	
Arrests			62
Warrants served			3
Defendant summonses served			154
Witness summonses served			165
Total Court cases prosecuted			100
Fines paid for same			$1,180.00
Sentenced to House of Correction			4
Sentenced to Bridgewater			3
Sentenced to Shirley			1

MISCELLANEOUS

Recovered 8 stolen automobiles—value	$3,320.00
Recovered miscellaneous—value	306.87
Total	$3,626.87
Warned for automobile violations	6,089
Investigations for Registrar of Motor Vehicles	263
Registration plates returned	169 pairs
Investigations for reinstatement of license	94

Driver's license recommended suspended	121
Lost children found and returned	4
Extra hours of duty	82

Respectfully submitted,
IVAR V. NELSON,
Chief of the Traffic Squad.

REPORT OF THE LIQUOR AND VICE SQUAD

Following is a report of the activities of the liquor squad for the year ending December 31, 1933:

Search warrants served:	
Liquor	112
Gaming	53
Total	165
Arrests:	
Liquor keeping	91
Liquor sale	2
Liquor nuisance	1
Lottery promoting	107
Lottery possession	94
Lottery, present where found	28
Present at gaming	67
Keeping gaming implement	1
Keeping slot machine	15
Keeping gaming nuisance	3
Drunkenness	8
Idle and disorderly person	5
Alien possession of firearm	1
Carrying firearm in vehicle—no permit	1
Using gas without authority	2
Tampering with City water meter	1
Carrying black jack	1
Fornication	2
Violation of weekly wage law	1
Operating under influence of liquor	1
Vagrancy	1
Failing to have book register	2
Keeping article for prevention of conception	1
Total arrests	436

FINES PAID IN DISTRICT AND SUPERIOR COURT

Fines paid in Third District Court	$ 5,750.00
Fines suspended in Third District Court	150.00
Fines appealed to Superior Court	11,300.00
Total Fines	$17,200.00
Cases investigated	376
Extra hours of duty	392
Notices served	151
Summonses served	71

Respectfully submitted,
ANTHONY C. LEMAIRE,
Sergeant.

REPORT OF THE POLICE MATRON

	Prisoners	Insane
January	5	—
February	11	—
March	8	—
April	6	—
May	9	—
June	14	—
July	16	—
August	11	—
September	14	1
October	11	—
November	10	—
December	4	1
Total	119	2

Respectfully submitted,
SARAH M. BROWNELL,
Police Matron.

REPORT OF THE POLICEWOMAN

Herewith I have the honor to transmit my report as Policewoman for the year ending December 31, 1933:

Investigations	301
Conferences	255
Accompanying girls for physical examinations	10
Lost children cared for	18
Needy cases investigated for this department	14
Accompanying girls to state clinics	23
Accompanying persons to institutions:	
Industrial school for girls at Lancaster	4
Sherborn reformatory for women at Framingham	2
State Farm at Bridgewater	4
State Hospital at Taunton	5
State Department of Child Guardianship	21
City Infirmary	4

This year, as in the past, the greater part of my work has been assisting in the family adjustment of girls, investigations of destitution, of public amusement, and of homes for girls eligible for parole. The last is done at the request of the Girls' Parole Branch of the State Division of Juvenile Training.

I have found less discontent among girls since the Industrial improvement has given fuller employment. I have had fewer conferences in adjusting domestic relations than in the past few years. I have found more cases of neglected children.

I have attended sessions of the Juvenile Court and have had the required physical examinations and mental tests before Court action.

I have worked with the several members of the department whenever requested, and also with the local social agencies.

Respectfully submitted,
MYRTLE E. CODY,
Policewoman.

REPORT OF THE IDENTIFICATION BUREAU

I submit the following report of the Bureau of Criminal Identification for the year 1933:

Total number of finger print records on file	11,027
Finger prints taken of persons arrested	227
Finger print records received from other departments	108
Finger print records furnished to other departments	39
Identification of criminals other than local	14
Identification of criminals, having previous records	117
Finger prints taken of Veterans applying for bonus	4
Finger prints taken of Veterans applying for duplicate discharge	2
Cases investigated	27
Cases investigated for the following towns:	
Fairhaven	3
Acushnet	1
Dartmouth	3

Finger print records and Bertillon photos of all persons finger printed by this department have been forwarded to the State Bureau of Identification, and the Department of Justice, Washington. In cases where any of these persons had a previous record, the record has been forwarded to this department by the above named bureaus. This department has also received many finger print records of persons wanted for criminal offenses, and escapes from institutions.

Respectfully submitted,
RAYMOND CHASE,
Deputy Chief.

CONSOLIDATED REPORT OF RADIO CAR SERVICE

For Period of Ten Months

Auto—Accidents	256
Auto—Cases	320
Auto—Hit and run	30
Auto—Drunk drivers	69
Auto—Stolen	208
Accidents miscellaneous	29
Assaults	53
Arrests	253
Burglary	3
Breaks	72
Boys and gangs disturbing	992
Boys throwing stones	8
Bicycles stolen	5
Bicycles without a light	76
Bicycles recovered	1
Bicycles two on	3
Ball games	153
Common Victualers licenses investigated	28
Cancelled messages	7
Damage to property	4

Drunks	253
Disturbances	238
Disturbances domestic	285
Dogs killing fowl	2
Dogs biting	7
Dogs disturbing	26
Dog licenses investigated	224
Exposing person	1
Fires	273
Fire alarms	1
Gaming	4
Gas case	1
Hydrant broken	1
Investigations	686
Insane persons	12
Labor trouble	3
Live wires	1
Lost children	84
Lost or missing persons	27
Messages delivered	97
Miscellaneous	994
Notices served	126
Prowlers	83
Public service wires broken	6
Persons taken home	14
Robbery and attempts	3
Runaway boys	2
Suspicious persons	61
Summonses served Witness and Defendant	272
Sick and injured persons assisted	10
Strikes	4
Suicides and attempts	15
Sunday license applications	46
Thefts	67
Threats	2
Traffic complaints	377
Total	6878
Test calls	14,090
Mileage Number 1 Car	37,921
Mileage Number 2 Car	42,544
Mileage Number 3 Car	37,395
Mileage Total	117,860

The average time between sending out call for Radio Cars and their arrival where officers were required was less than three minutes.

MISCELLANEOUS BUSINESS OF THE DEPARTMENT

Value of property reported stolen	$33,090.47
Value of automobiles reported stolen	45,780.00
Value of bicycles reported stolen	3,116.25
Total reported stolen	$81,986.72

Value of property recovered	$ 8,645.58
Value of automobiles recovered	45,630.00
Value of bicycles recovered	515.00
Total recovered	$54,791.08
Value of property found	$ 731.00
Value of automobiles recovered for other police departments	$5,825.00
Value of automobiles not recovered	150.00
Value of bicycles not recovered	2,600.75

MISCELLANEOUS

Ambulance calls	9,586
Application for common victualer	233
Application for innholder	12
Application for lodging house	94
Application for massage license	1
Application for manicuring license	7
Application for soft drink	46
Application for Special Police	148
Application for Sunday privilege	324
Automobiles found abandoned	49
Buildings found open and secured	883
Bicycles found	35
Cases investigated	30,857
Census cards investigated	619
Dangerous buildings reported	72
Dangerous dogs reported	6
Dangerous poles reported	2
Dangerous wires reported	18
Defective hydrants	6
Defective sandcatchers	18
Defective waterpipes	3
Defective streets and sidewalks	341
Dead bodies found	20
Disturbances suppressed	293
Dogs killed	1
Dog license notices investigated	1,663
Fire alarms given	16
Fire alarms given (still)	14
Fires extinguished without alarms	12
Hours of extra duty	2,805
Intoxicated persons helped home	27
Juror lists investigated	1,290
Lost children found and returned	314
Notices sent out on stolen property	18
Notices sent out on persons wanted	10
Notices sent out on pawns	17
Notices served	520
Reserve and special officers assigned	491
Search warrants for liquor served	113
Search warrants for gaming implements served	38
Search warrants for stolen property served	5
Search warrants for lottery tickets served	21

Sick and injured persons assisted	136
Street obstructions reported	14
Street obstructions removed	12
Water running to waste	13
Witnesses summonsed	1,405

AUTOMOBILES STOLEN AND RECOVERED

Number of automobiles stolen	189
Number of automobiles recovered	188
Number of automobiles not recovered	1
Number of automobiles recovered for other police departments	12

BICYCLES STOLEN AND RECOVERED

Number of bicycles stolen	250
Number of bicycles recovered	43
Number of bicycles not recovered	207

PERSONS REPORTED MISSING

Classification	Missing	Found	Still Missing
*Boys	72	70	2
*Girls	34	31	3
Men	19	19	0
Women	17	16	1

---

*Under 21 years

MOTOR VEHICLE ACCIDENTS WHERE INJURY TO PERSONS RESULTED

Number of accidents where injury to persons resulted	604
Number of persons fatally injured	6
Number of persons severely injured	38
Number of persons not severely injured	704
Total injured	748
(Included in the above)	
Under 16 years of age fatally injured	3
Under 16 years of age injured	225

Requests made at the Office of Clerk, for accident reports and records, by other than Police, State, or Federal Authorities:

Number of accidents requested	1,407
Number of records requested	1,592

GAMEWELL POLICE SIGNAL SERVICE REPORT

Number of duty calls	389,256
Number of wagon calls	1,031
Number of telephone calls	179,644

FATALITIES BY TYPE OF ACCIDENT AND BY MONTHS — YEAR 1933

Fatal Accidents	Totals	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Grand Total	25				2	1	3	3	2	3	2	6	3
Public Accidents Total	14				1	1	2	2	2	2	1	2	1
Home Accidents Total	11				1		1	1		1	1	4	2
Industrial Accidents Total	0												

PUBLIC — MOTOR VEHICLE

Type of Accident													
Motor Vehicle Accidents Total	6						2		1		1	1	1
Motor Vehicle, fell from spare tire	1						1						
Motor Vehicle with pedestrian	5						1		1		1	1	1

FATALITIES BY TYPE OF ACCIDENT AND BY MONTHS — YEAR 1933 (Cont.)

PUBLIC — NOT MOTOR VEHICLE

Type of Accident	Totals	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Not Motor Vehicle Total	8				1	1		2	1	2		1	
Horse drawn vehicle with tree	1				1								
Electric car with pedestrian	2					1		1					
Drowned	2							1		1			
Fall	2								1			1	
Struck by beam	1									1			
HOME													
Home Accidents Total	11				1		1	1		1	1	4	2
Asphyxiation and suffocation	4									1		2	1
Fall	6				1		1	1			1	2	
Burns	1												1
INDUSTRIAL													
Industrial Accidents Total	0												

FATALITIES BY AGE GROUPS AND BY MONTHS — YEAR 1933
ALL ACCIDENTS

	Totals	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Grand Total	25				2	1	3	3	2	3	2	6	3
0— 4	6					1		2	1			1	1
5—14	3						2		1				
15—54	10				1					3	1	4	1
55 and over	6				1		1	1			1	1	1

PUBLIC — MOTOR VEHICLE

	Totals	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total	6						2		1		1	1	1
0— 4	1								1				
5—14	2						2						
15—54	1												1
55 and over	2										1	1	

FATALITIES BY AGE GROUPS AND BY MONTHS — YEAR 1933 (Cont.)

PUBLIC — NOT MOTOR VEHICLE

	Totals	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total	8				1	1		2	1	2		1	
0— 4	2					1		1					
5—14	1								1				
15—54	4				1					2		1	
55 and over	1							1					

HOME

	Totals	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total	11				1		1	1		1	1	4	2
0— 4	3							1				1	1
5—14	0												
15—54	5									1	1	3	
55 and over	3				1		1						1

INDUSTRIAL

	Totals	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Total	0												
0— 4	0												
5—14	0												
15—54	0												
55 and over	0												

FATALITIES BY MONTHS AND YEARS — 1931 - 1932 - 1933
ALL ACCIDENTS

	Totals	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1931	35	3	2	1	3	4	2	3	2	3	6	2	4
1932	43	3	5	2	8	1	2	5	7	1	3	3	3
1933	25				2	1	3	3	2	3	2	6	3

PUBLIC — MOTOR VEHICLE

1931	12				2	1		2	2	1	1		3
1932	14	1			1	1			3	1	3	2	2
1933	6						2		1		1	1	1

FATALITIES BY MONTHS AND YEARS — 1931 - 1932 - 1933 (Cont.)

PUBLIC — NOT MOTOR VEHICLE

	Totals	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1931	4			1				1		1	1		
1932	8						2	3	3				
1933	8				1	1		2	1	2		1	

HOME

	Totals	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1931	19	3	2		1	3	2			1	4	2	1
1932	20	2	5	1	7			2	1			1	1
1933	11				1		1	1		1	1	4	2

INDUSTRIAL

	Totals	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1931	0												
1932	1			1									
1933	0												

PERSONNEL OF THE FORCE

CHIEF

Samuel D. McLeod

DEPUTY CHIEFS

Raymond Chase
Raphael Pieraccini

CAPTAINS

James E. Bolton
Harry C. Ellis
Albert B. MacKinstry
John T. McKay
Albert E. Mosher

CHIEF INSPECTOR

Walter Almond

INSPECTOR

William F. Glennon

LIEUTENANTS

Narcisse A. Breault
John W. Davies
Edgar E. Head
Arod B. Holloway
Joseph S. Manning
William H. McCarty
William S. P. Murphy
William Welch
George A. Wilson

SERGEANTS

Edward O. Brophy
Ellsworth C. Jacobs
Ivar V. Nelson
Joseph A. Sanders
Augustus F. Velho

DETECTIVE SERGEANTS

Wilfred H. Dupuis
Charles Fell
Anthony C. Lemaire

STENOGRAPHERS

P. Bert Taylor
Grace E. Bourne
Estelle M. Fournier

IN CHARGE OF LIQUOR AND VICE SQUAD

Sergeant Anthony C. Lemaire

IN CHARGE OF TRAFFIC SQUAD

Sergeant Ivar V. Nelson

SUPERVISOR OF MOTOR EQUIPMENT

James D. Gatenby

POLICEWOMAN

Myrtle E. Cody

POLICE MATRON

Sarah M. Brownell

POLICE SIGNAL SYSTEM ELECTRICIAN

Lewis A. Frost

ELECTRICIAN

John Dowd

LINEMAN

Philias Cormier

PATROLMEN:	Age	Years of Service
Aillery, Constant	61	24
Allen, Charles E.	65	31
Aque, Leo S.	50	13
Barbour, Robert L.	55	24
Bedford, Ellverado	53	17
Berry, James W.	42	17
Blackburn, Hargreaves	46	15
Boehler, Max F.	49	20
Bonney, Stephen K.	42	14
Bourgeois, Albini	53	17
Boyer, Robert H.	36	11
Breault, Joseph A.	58	20
Brennan, Michael J.	47	17
Brien, Henri E.	35	9
Briggs, Myron S. A.	59	22
Burgess, Edward	48	17
Burgess, John H.	49	9
Carr, James Jr.	36	11
Carr, Thomas E.	40	14
Carrier, George B.	38	11
Carroll, Eudore M.	44	14
Carroll, James M.	41	14
Cawley, Michael J.	35	9
Cayton, Joseph W.	37	12
Chapman, William	35	7
Chaput, Elrick M.	38	11
Chausse, Onat A.	50	17
Chenel, Albert J.	57	15
Clayton, Hugh A.	36	10
Coombs, Isaac C.	43	15
Cote, Wilfred	39	14
Cotnoir, Vincent S.	35	12
Cotter, Joseph W.	36	9
Coughlin, John J.	39	11
Cox, Owen J.	43	13
Craft, James F.	70	29
Craft, John H.	41	9
Crapo, Albert A.	56	27
Cushing, William S.	63	29
Dalton, Moses J.	47	10
Davis, Albion G.	45	13
Deane, James	62	24
Deane, Michael J.	44	14
DeMello, Manuel	37	9
Desjardins, Joseph A. C.	38	13
Desroches, Louis H.	54	13
Doherty, Thomas	58	20
Donnelly, Joseph H.	34	10
Downey, Daniel	64	28
Downey, James J.	36	10
Downey, Stephen	46	15
Downey, William M.	57	22
Doyle, John K.	38	11
Dresner, William W.	38	9

PATROLMEN:	Age	Years of Service
Dufresne, Arthur A.	33	10
Fanning, John F.	57	24
Faunce, Albert M.	54	17
Fay, John H.	54	27
Figueira, Alfred	40	7
Fowler, Harry	45	17
Francis, Antone	53	20
Freitas, Manuel	55	24
Fuller, Harry M.	35	7
Gatenby, James S.	61	24
Gero, Henry P.	44	15
Gibbs, Nathaniel F.	65	31
Gobeil, Joseph	47	17
Goldrick, Daniel J.	36	12
Goldrick, James F.	45	13
Grant, George P.	57	26
Gregory, William	62	22
Haggerty, Timothy F.	51	20
Hall, Harry C.	41	12
Harding, James P.	60	26
Harrington, Michael J.	39	14
Hawes, Harry C.	50	17
Hayden, Abram L.	62	29
Hickey, James M.	48	17
Hickey, William B.	51	20
Hilton, John	38	11
Hirst, Robert W.	35	9
Hollingsworth, George	42	13
Howes, Charles M.	48	17
Hughes, Thomas A.	38	7
Hutchinson, George R.	53	15
Hutchinson, Joseph	35	11
Johnson, Emery W.	44	11
Johnson, Harry	55	24
Kane, John A.	46	17
Kelley, Albert W.	38	7
Kelley, Eugene J.	45	11
Kelley, Michael J.	50	17
Koutroumpis, George J.	43	13
La France, Henri	42	7
Lague, Ernest A.	43	15
Landreville, Joseph E. A.	45	15
Lapierre, William A.	53	13
La Roche, William T. J.	36	11
Larochelle, Eugene T. J.	34	10
Law, Jesse Jr.	40	13
Leahy, William T.	57	26
Lemrise, Albert T.	50	15
Lentz, Joseph A.	49	20
Lethbridge, William	34	7
Levesque, Joseph G.	41	7
Livesey, Albert	38	11
Loomis, Timothy E.	36	9
Lussier, Peter	49	13

PATROLMEN:	Age	Years of Service
MacFarlane, Joseph A.	57	17
Machado, Frank S.	35	11
Machado, Manuel	45	14
Mahon, John F.	41	7
Manning, James L.	55	15
Masse, Napoleon O.	40	10
Maynard, John E.	43	17
McCrohan, John H.	49	22
McDermott, Edward T.	42	12
McGuire, Edward J.	39	9
McNamee, John J.	47	15
McNeeley, Thomas J.	37	10
Mello, Edward G.	37	7
Mendonca, John S.	39	11
Messier, Joseph A.	53	15
Miller, John J.	59	26
Mitchell, William	53	26
Moore, Hugh J.	36	13
Moore, Thomas F.	35	7
Muldoon, Patrick J.	40	14
Muldoon, Thomas	52	17
Mullins, Doran L.	38	10
Mullins, Enoch	66	24
Murphy, Francis A.	55	24
Nickerson, Charles F.	60	33
Nunes, George J.	47	15
O'Donnell, William F.	45	13
O'Dowd, Martin F.	47	10
O'Rourke, John J.	42	17
O'Rourke, Joseph	39	13
O'Rourke, Thomas	41	17
Pabis, Antonio J.	36	7
Patterson, Charles G.	55	26
Pelletier, Joseph A.	38	9
Perry, Anthony E.	47	17
Pettey, James M.	36	9
Poirier, David J.	45	17
Pollock, John H.	47	20
Prifogle, Edward	56	22
Rainville, Joseph L.	37	7
Raymond, Edward	59	26
Raymond, William	36	7
Reddy, James F.	40	7
Reddy, Michael J.	47	17
Reed, George H.	42	15
Reedy, Joseph J.	47	17
Riley, William Jr.	43	12
Robbins, William F.	34	9
Roberts, Charles F.	48	7
Rogers, Gideon D.	42	7
Ryan, Joseph C.	33	9
Sanford, Edward U.	33	7
Schmidt, William	39	7
Schneider, Raoul O.	52	15

PATROLMEN:	Age	Years of Service
Seddon, Arthur J.	40	7
Seddon, John H.	36	9
Seddon, Thomas Jr.	53	17
Sheffield, Harold H.	36	10
Sheredenski, John Jr.	33	7
Simmons, Manuel	39	10
Smith, John P. Jr.	43	15
Smith, Sidney H.	41	9
Souza, William H.	63	20
Spooner, Charles A.	47	17
Staples, Walter C.	61	20
St. Pierre, Joseph E.	40	15
Sullivan, Herman J.	33	7
Sullivan, John T.	51	17
Sweeney, James P.	49	13
Sylvia, Archie A.	42	15
Sylvia, William T.	48	14
Torres, Frank A.	36	7
Trudel, Augustin P.	37	10
Turgeon, Antoine	45	11
Turgeon, Joseph V.	49	24
Upham, John H.	49	7
Walsh, John P.	46	17
Waring, Joseph	37	9
White, Albert B.	53	26
Williams, Benjamin F. Jr.	61	27
Williams, Charles H.	59	26
Williams, John O.	49	13
Winterson, Henry B.	49	20
Woolfenden, Albert	56	24

JANITOR	LABORER
Welch, Peter P.	Atwood, William W.

CLEANERS

McGlynn, Ellen A.
Shields, Nora A.

RETIRED ON PENSION

	Age
Almond, William Jr.	61
Brightman, Ellery E.	65
Burke, John F.	44
Caswell, Charles A.	68
Dahoney, Thomas	75
Deneen, Daniel	71
Dodds, James	80
Doherty, Edward P.	67
Durant, Lawrence J.	64
Evans, John	57
Fay, Thomas	76
Fernandes, Joseph A.	47
Foley, Edmund	65
Haran, Luke T.	53
Horton, Eliphalet M.	69
Irwin, Henry Jr.	63

Karcher, Frederick Jr.	73
Meade, James G.	63
McDonald, Daniel J.	71
McEnnis, Robert B.	77
McGoff, James E.	59
Moore, James J.	63
Murdy, Robert H.	66
Murphy, Edward	51
Nault, Joseph C.	49
Rooks, Albert H.	67
Ryan, William M.	66
Stow, Harry D.	77
Sullivan, Matthew	60
Sylvia, Antone F.	61
Taft, Thomas J.	82
Tripp, Chester L.	74
Underwood, Willis C.	75
Valentine, Thomas A.	48
Vogel, Robert F.	66
Wilcox, Seth A.	63

RESERVE POLICE OFFICERS

	Date of Appointment
Arendt, Francis C.	Dec. 29, 1926
Arruda, Antone A.	Dec. 29, 1926
Butler, Nicholas J. Jr.	Dec. 29, 1926
Cawley, Thomas F.	Dec. 29, 1926
Cayton, John	Dec. 29, 1926
Cruz, Joseph F.	Dec. 29, 1926
Cummings, Albert L.	Dec. 29, 1926
Cunniff, William J.	Dec. 29, 1926
De Terra, Victor	Dec. 29, 1926
Farrell, Frederick J.	Dec. 29, 1926
Gonsalves, John R.	Mar. 23, 1927
Greenwood, Alfred F.	Dec. 29, 1926
Hughes, William F.	Dec. 29, 1926
Jackson, Sylvester J.	Dec. 29, 1926
Karl, Edward R.	Dec. 29, 1926
King, George F.	Mar. 13, 1924
Lees, Robert	Dec. 29, 1926
Lewis, Antone Jr.	Dec. 29, 1926
Lynch, John F.	Dec. 29, 1926
Madsen, Carl A.	Dec. 29, 1926
Mitchell, John J. Jr.	Dec. 29, 1926
Mosher, Arthur H.	Dec. 29, 1926
McAdams, William J.	Dec. 29, 1926
Nichols, Milton E.	Dec. 29, 1926
O'Neill, John	Dec. 29, 1926
Parkins, William G. Jr.	Dec. 29, 1926
Rainville, Josephat E.	Dec. 29, 1926
Ryan, Joseph F.	Dec. 29, 1926
Seddon, David S.	Dec. 29, 1926
Spence, Harry	June 8, 1927
Sykes, Charles E.	Dec. 29, 1926

Welch, Anthony J.	Dec. 29, 1926
Wiley, George F.	Dec. 29, 1926
Wilkinson, Francis C.	Dec. 29, 1926
Wilson, Francis J.	Dec. 29, 1926
Wise, George F.	Dec. 29, 1926

COMMENDATION

Sergeant Augustus F. Velho was commended on February 18, 1933, for courage displayed in disarming and arresting a man who had two revolvers in his possession and had been shooting at people in a restaurant.

REDUCED IN RANK

On September 24, 1933, Joseph V. Turgeon, Supervisor of Motor Equipment, was reduced in rank to grade of patrolman, at his own request.

RETIRED ON PENSION

January 29, 1933

Lieutenant Luke T. Haran
Patrolman Edward Murphy
Chauffeur James G. Meade

February 12, 1933

Lieutenant Thomas Fay
Sergeant Joseph A. Fernandes
Patrolman Charles A. Caswell
Patrolman Lawrence J. Durant
Patrolman James E. McGoff
Patrolman Henry Irwin, Jr.
Patrolman Frederick Karcher, Jr.
Patrolman Robert H. Murdy
Patrolman Seth A. Wilcox

April 16, 1933

Patrolman Ellery E. Brightman

RESIGNATION

On January 12, 1933 Patrolman Patrick H. Dupuis resigned from the department, he having been elected Sheriff of Bristol County.

REMARKS AND RECOMMENDATIONS

In submitting my annual report for 1933 I feel justified in stating that the department has rendered satisfactory service in all units. I do not come to this conclusion by considering the number of arrests. I find that the absence of complaints is a much better barometer to measure service by.

We have been very fortunate in not having any serious crimes during the past year and the facts that there has been no increase in all crime, with few exceptions, is outstanding proof of the calibre and character of our citizens and we know that many of them had to struggle for the necessities of life. We all hope that the much talked of crime wave will continue to detour by New Bedford.

At the present time, there are very few important cases on our records that have not been cleared up, and in addition, there have been a great many 1932 cases cleared.

RADIO EQUIPMENT

The installation of the radio car service has been a remarkable improvement in the department's operation and with our reduced personnel it would have been impossible to have otherwise rendered satisfactory service.

I sincerely hope that the budget for 1934 will permit us to install two more radio cars and provide for their maintenance. This, however, will not increase our broadcasting cost.

MOTOR EQUIPMENT

Our patrol wagon, an old converted ambulance, is beyond repair and should be replaced. Three of our motorcycles should be exchanged for new ones as they have done more than three years of service and are too expensive to keep in repair.

PERSONNEL AND THE TELETYPE

We should also install Teletype service to enable us to have quick and direct communication with other departments. This equipment might be classed as defensive methods against criminal invasion. It is equally as important to have modern equipment in a police department as in a manufacturing plant. The modern criminal is equipped—he does not use a Model T Ford nor a muzzle loading shotgun. It is the duty of the police to protect life and property and it is the duty of the citizens to provide them with modern equipment and sufficient men.

This department should have at least fifteen (15) additional patrolmen just as soon as financial conditions will permit it.

In a brief study of the conditions pertaining to the protection of life and property I find that many coöperative measures could be adopted by citizens and business men. The mere fact that property is insured does not fully remove their responsibility. I have taken this matter up with prominent business men and they fully agree with me.

I again wish to refer to the excellent work done by the members of the department in their relief and charity work. This was made possible by the public support of our police program and the Concert and Ball and in many cases by the officers from their own pockets.

REVOLVER PRACTICE

I found it necessary to instruct officers in the use of firearms. We have established classes under a very capable citizen instructor who is giving his time gratis and a great many of the officers have taken an active interest in this and have qualified in competition with the best shots in other departments in New England. Several have qualified as "sharpshooters" according to the rules of the New England Police Revolver League, and many others will qualify later.

I am also pleased to report that coöperation in the depart ment at the present time is very satisfactory. The fact that there was no occasion to prefer charges against any member of the department by me or by any citizen during the year, speaks for the morale and conduct of the members of the department.

It is also pleasing to note that the recommendations I made in my report of 1929, recommending interior changes in Police Headquarters has now become a reality. This will add greatly to the convenience of the public and the police department.

The cost of operating this police department has been greatly reduced from year to year, in spite of the fact that nearly $14,000 per year is spent in wages for services rendered to other city departments and chargeable to the police budget.

I hope that my recommendations will meet with your approval. In conclusion, I wish to thank His Honor, the Mayor, and the City Council, the Court and its officers, the Press and the Public for the coöperation given the Police Department during the past year.

Respectfully submitted,

SAMUEL D. McLEOD,

Chief of Police.

IN MEMORIAM

CHAUFFEUR EDMOND DALBEC (Retired)
Died March 8, 1933
Aged 56 years, 5 months and 8 days

◆

PATROLMAN JAMES H. SULLIVAN (Retired)
Died December 18, 1933
Aged 69 years, 1 month and 15 days

ANNUAL REPORT

Chief of Police, for the year 1933.

IN BOARD OF ALDERMEN

February 8, 1934.

Received, placed on file and sent down for concurrence.

RODOLPHUS A. SWAN,
City Clerk.

IN COMMON COUNCIL

February 8, 1934.

Concurred.

RUTH G. HILTON,
Clerk.

Attest:

RODOLPHUS A. SWAN,
City Clerk.

ANNUAL REPORT

OF THE

BOARD OF PUBLIC WELFARE

For The Year 1933

CITY OF NEW BEDFORD

MASSACHUSETTS

Members of

Board of Public Welfare

For 1933

Miner W. Wilcox, Chairman,

Mrs. Katherine H. Edwards,

Aldége Chaussé.

STAFF

CHARLES A. POIRIER.
Secretary and Almoner,

JOSEPH A. DESJARDINS,
Clerk and French Interpreter,

CHARLES A. MCAVOY,
Visitor and Agent of Bureau of Old Age Assistance

RAYMOND HALLIWELL,
Visitor,

SERAPHINE P. SYLVIA,
Portuguese Interpreter and Visitor,

MABELLE F. COBB,
Stenographer,

MARY J. TALFORD
Mothers' Aid Visitor,

LILLIAN T. SOLY,
Clerk,

MARY E. DONNELLY
Clerk

KATHERINE E. BROWN
Superintendent and Matron of
City Infirmary

PHYSICIANS

Dr. William Rosen

Dr. George J. Dion

Dr. Joseph H. Gleason

Dr. Joshua H. Weeks (Resigned Jan. 17, 1933,)

Dr. Albert R. Amarantes (Appointed Jan. 18, 1933,)

Dr. Lester F. Potter

CHAPLAINS AT CITY INFIRMARY

Rev. Charles A. Thurber
Rev. Henry J. Noon

May 31, 1934

To His Honor, the Mayor, and to the City Government
of the City of New Bedford, Mass.

Gentlemen :—

The Annual Report of the Board of Public Welfare for 1933 is hereby respectfully submitted.

Respectfully,

MINER W. WILCOX
Chairman
KATHERINE H. EDWARDS,
ALDEGE CHAUSSE
CHARLES A. POIRIER
Secretary

EXPENDITURES For FISCAL YEAR 1933—Dec. 1, '32, to Nov. 30, '33

OUTSIDE RELIEF

TEMPORARY AID

**MEMBER OF BOARD	$ 1,099.05
PHYSICIANS	3,848.58
OFFICE STAFF	15,762.19
STATIONERY AND PRINTING	1,703.12
OFFICE EXPENSES	2,976.93
SHOES AND CLOTHING	6,577.80
MEDICINE AND MEDICAL SUPPLIES	25,930.84
OTHER PHYSICIANS	48.00
OPTICAL AND DENTAL	2,172.80
CITY TREASURER	104,213.92
GROCERIES	292,970.07
FUEL	22,032.53
RENT	86.00
AUTOS AND TRANSPORTATION	4,138.78
LOCAL HOSPITALS	61,135.75
OTHER HOSPITALS	2,781.18
BURIALS	5,099.00
BOARD OUTSIDE CITY INFIRMARY	13,461.43
STATE INSTITUTIONS	9,104.62
CITIES AND TOWNS	63,553.42
MISCELLANEOUS	33.78
	$638,729.79

** From June, 1933, chairman's salary is included in Office Staff pay roll

OLD AGE ASSISTANCE EXPENDITURES (Cash only)	156,076.80

MOTHERS' AID EXPENDITURES

CASH	59,701.00
FUEL	6,645.32
MERCHANDISE	18.45
MEDICINE AND MEDICAL SUPPLIES	313.81
DENTAL AND OPTICAL	74.25
HOSPITAL	1,064.25
GROCERIES	1,246.19
CITIES AND TOWNS	846.16
MISCELLANEOUS	41.50
BURIALS	75.00
	$70,025.93

Grand TOTAL

Outside Relief (Tem. Aid)	$638,729.79
Old Age (Cash only)	156,076.80
Mothers' Aid	70,025.93
	$864,832.52

EXPENDITURE OF CITY INFIRMARY FOR FISCAL YEAR 1933

Dec. 1, 1932, to Nov. 30, 1933.

SUPERINTENDENT	1,537.72
PHYSICIAN	588.46
PAY ROLLS	25,806.42
STATIONERY AND PRINTING	16.50
CLERGYMEN AND ORGANIST	657.00
OFFICE EXPENSES AND TELEPHONE	232.52
DRY GOODS AND CLOTHING	2,173.26
MEDICINE AND MEDICAL SUPPLIES	1,257.23
MEAT AND FISH	6,241.60
SHOES AND FINDINGS	756.36
GROCERIES	8,802.25
TOBACCO	1,594.15
MISCELLANEOUS SUPPLIES	000.00
SOAPS AND DISINFECTANTS	119.31
TRANSPORTATIONS	485.12
FUEL AND LIGHT	3,442.38
HARDWARE AND TOOLS	58.80
OILS AND PAINT	572.48
LUMBER	119.83
GRAIN AND FEED	2,448.30
AUTOS AND BLACKSMITHING	639.79
WATER	679.95
REPAIR TO BUILDING AND FIXTURES	1,027.30
FURNITURE AND FURNISHINGS	392.22
MISCELLANEOUS	1,349.02
	$60,997.97

TOTAL EXPENDITURES FOR 1933

OUTSIDE RELIEF	638,729.79
OLD AGE ASSISTANCE (Cash Only)	156,076.80
MOTHERS' AID	70,025.93
CITY INFIRMARY	60,997.97
GRAND TOTAL	$925,830.49
RECEIPTS	159,228.93
NET EXP.	$766,601.56

RECEIPTS AND TRANSFERS DURING FISCAL YEAR 1933.

DEC. 1, 1932, TO NOV. 30, 1933.

From City Infirmary:		
Produce	$1,125.18	
Miscellaneous	78.54	
		1,203.72
Individuals:		
Board at City Infirmary	725.57	
Reimbursement for Aid	2,070.15	
		2,795.72
Cities and Towns:		
Old Age	2,562.68	
Temporary Aid	19,491.67	
Mothers' Aid	720.90	
		22,775.25
State:		
Temporary Aid	71,092.89	
Mothers' Aid	18,114.41	
Sick Aid	2,558.30	
Burials	248.00	
Old Age	39,442.03	
Miscellaneous	108.00	
		131,563.63
Service Transfers:		
Parks	875,61	
Soldiers' Aid	15.00	
		890.61
		159,228.93

CLASSIFIED EXPENDITURES

DEC. 1, 1932, TO NOV. 30, 1933

Month	Outside Relief	Old Age	Mothers' Aid	City Infirmary	Total
1932					
December	61,222.95	11,849.92	6,564.01	5,370.45	85,007.33
1933					
January	68,028.87	11,808.04	6,995.87	4,933.85	91,766.63
February	59,458.23	12,445.71	6,146.78	5,025.33	83,076.05
March	61,086.83	12,611.23	7,319.18	5,183.78	86,201.02
April	67,355.58	12,934.82	5,495.87	5,293.69	91,079.96
May	65,359.82	13,049.31	5,840.07	5,436.06	89,685.26
June	54,632.66	13,296.70	5,411.77	4,754.98	78,096.11
July	40,355.09	13,471.60	5,293.44	5,424.17	64,544.30
August	38,067.87	13,696.02	4,721.67	4,756.12	61,241.68
September	37,231.10	13,627.07	5,517.97	4,766.26	61,142.40
October	44,535.89	13,533.72	5,820.58	4,612.22	68,502.41
November	41,394.90	13,752.66	4,898.72	5,441.06	65,487.34
	$638,729.79	156,076.80	70,025.93	60,997.97	925,830.49

HOSPITAL CASES—1933

Bed Cases:			
New Bedford cases,			
Adults,	469		
Children,	155	624	
Cities and Towns,			
Adults,	35		
Children,	5	40	
State Cases,			
Adults,	61		
Children,	17	78	742
Clinic Cases,			
New Bedford cases,			
Adults,	296		
Children,	66	362	
Cities and Towns,			
Adults,	12		
Children,	9	21	
T. and A. Cases,			
New Bedford cases,	15		
Cities and Towns cases,	2	17	400
			1142
Confinement Cases,			
New Bedford cases,	106		
Cities and Towns cases,	8		
State cases,	8	122	122

REPORT OF PHYSICIANS

	House Visits	Office Calls	City Infirmary	Births	Deaths
Dr. Albert R. Amarantes,	1205	2103	0	44	19
Dr. George J. Dion,	1052	3302	0	41	32
Dr. Raymond Senecal,	48	66	0	1	1
Dr. Joseph H. Gleason,	335	679	319	6	43
Dr. Lester F. Potter,	23	1162	4	0	1
Dr. William Rosen,	2096	1541	0	14	4
Dr. Joshua H. Weeks,	150	185	0	2	3
Dr. Cecile Smith,	246	2	0	0	1
	5155	9040	323	108	104

BURIALS AT EXPENSE OF BOARD OF PUBLIC WELFARE

New Bedford cases,	116
No settlements (State)	13
Cities and Towns,	3
Old Age,	8
Mothers' Aid	1
Total	141

HISTORIES PROCURED AND SETTLEMENTS DETERMINED FOR BOARD OF HEALTH

Histories,	161	
Number of Persons sent to State Institutions,		31

Number of Notices Received from Cities and Towns,	701
Amount Paid to Cities and Towns during 1933,	
For Temporary Aid,	$60,811.12
For Old Age Assistance,	2,742.30
For Mothers' Aid,	846.16
	$64,399.58

CHILDREN AIDED BY BOARD OF PUBLIC WELFARE AS WARDS 1933

	Cases	Persons
State Cases with Relatives,	3	5
St. Mary's Home,	19	42
Massachusetts Hospital School,	2	2
In Care of State (Div. of Child Guardianship)	17	29
New Bedford Cases with Relatives,	41	69
House of Angel Guardian,	6	9
New Bedford Children's Aid Society,	6	12
Hospital Cottages for Children (Baldwinsville)	1	1
	95	169

Recipients of Old Age Assistance have increased beyond our expectation.

We find that the increase is caused by insufficient income of children who have been taking care of their parents. This same condition prevails throughout the State.

The City receives from the State one third of amount of aid given to settled cases, whereas it pays full reimbursement for non-settled cases. Cities and towns reimburse two thirds of aid allowed.

Statistics given below explain how Old Age Assistance was dis-distributed monthly throughout 1933

Month	Cash	Hospital	Medicine	Doctor	Burials	Fuel	No. of Cases
1932 Dec.	$11,849.92	$27.00	$74.02	$19.96	$100.00	$85.50	564
1933							
Jan.	11.808.04	117.65	5.15	7.13	100.00	72.00	560
Feb.	12,445.71	203.75	26 50	12.09	— —	44.50	598
March	12,611.23	95.20	17.49	11.78	100.00	104.00	602
April	12,934.82	166.00	73.33	11.47	— —	61.50	624
May	13,049.31	14.90	99.50	13.02	175.00	42.50	630
June	13,296.70	142.23	50.77	11.47	— —	37.50	646
July	13,471.60	26.00	104.47	15.81	100.00	17.50	653
Aug.	13,696.02	120 70	92.87	16.74	93.00	18.50	665
Sept.	13,627.07	103.90	97.89	18.91	— —	7.00	669
Oct.	13,533.72	60.80	158.00	23.87	150.00	100.00	664
Nov.	13,752.66	26.05	86.18	26.35	— —	178.50	678
	$156,076.80	1,104,18	886.17	188.60	818.00	769.00	7553

Total Cost for Year 1933 — $159,842.75

(OLD AGE ASSISTANCE)

Applications Pending From 1932		56	
Applications received in 1933		263	319
Applications Accepted in 1933		224	
Applications Rejected in 1933		83	
Applications Pending in 1933		12	319
Active Cases Dec. 31, 1932,		563	
New Cases in Year 1933		224	
		787	
Cases Closed in Year 1933		99	
Active Cases Jan. 1, 1934,		688	
Total Number of Cases Aided in 1933,			787
Out of Town Cases aided in New Bedford,	41		
Non Settled Cases aided in New Bedford,	8		
New Bedford settled Cases,	738		
New Bedford Cases aided in other Cities and Towns,			36
Average Cases per Month,			630
Average Cost per Case Monthly,			$21.16

(Old Age Assistance)

Cases Discontinued during Year 1933:

Reasons:

Deaths	66	
Admitted to State Hospital,	1	
Not Deserving,	1	
City Infirmary,	5	
Real Estate,	2	
Non Residence,	1	
Working,	9	
In Private Home,	1	
Rose Hawthorn Hospital,	2	
Income Sufficient,	10	
Sacred Heart Home,	1	99

Cases that were not given Old Age Assistance for the Year 1933

Real Estate,	10	
Income Sufficient,	14	
Non Citizen,	8	
Died Before Receiving Aid	6	
Working,	1	
Non Resident,	10	
Bank Accounts,	6	
Applicants Did Not Return,	5	
In the Home for Aged,	1	
City Infirmary	1	
Sacred Heart Home,	1	
Not Deserving,	1	
Age Not Proven,	3	
Insurance,	7	
Veterans' Dependents,	2	
Waiting for Information,	3	
Held up By Request,	1	
Moved Away,	3	83

MOTHERS' AID

Table of statistics of Mothers' Aid cases follows:

125 cases were aided
115 were New Bedford cases
1 was Acushnet case
6 were state cases
1 was Boston case
1 was Dartmouth case
1 was Fairhaven case
27 new cases were taken on
18 cases were closed
502 persons were aided

Of the cases aided 109 were widows, 1 was divorced, 6 whose husbands had deserted , 7 whose husbands were in institutions, 2 whose husbands were totally incapacitated.

Of the cases closed 15 became self-supporting, 1 failed to comply with the law, 1 died, and 1 automatically closed.

MOTHERS' AID EXPENDITURES 1933

December 1, 1932, to November 30, 1933.

Burials	75.00
Cash	$59,701.00
Fuel	6,645.32
Merchandise	18.45
Medicine and Medical Supplies	313.81
Dental and Optical	74.25
Hospitals	1,064.25
Milk	1,246.19
Cities and Towns	846.16
Miscellaneous	41.50
Total	$70,025.93
Reimbursement from State	$18,114.41
Reimbursement from Cities & Towns	720.90
	$18,835.31

CITY INFIRMARY REPORT

Month	Admitted	Discharged	Remaining
1932 Dec.	14	19	264
1933 Jan.	16	12	268
Feb.	10	4	274
Mar.	15	12	277
Apr.	13	17	273
May	12	17	268
June	12	7	273
July	15	30	258
Aug.	13	9	262
Sept.	10	10	262
Oct.	9	11	260
Nov.	17	12	265
	156	160	3204

Number of Inmates remaining Dec. 1, 1932,	269
Number of Inmates admitted during year,	156
Total number,	425
Number of deaths,	43
Number discharged,	160
Number remaining Nov. 30, 1933,	265
Average number of Inmates monthly,	267
Weekly cost of each Inmate,	$4.31
Total expense,	$59,794.25

STATISTICS OF ALL CASES AIDED

1933

	Cases	Persons
Temporary Aid		
New Bedford cases,	3,083	11,296
State cases,	409	1,930
Cities and Towns,	167	637
Hospital Cases		
Bed cases,	742	742
Clinic cases,	400	400
Confinement cases at home,	122	122
Mothers' Aid,	125	502
Old Age Assistance,	787	787
Burials,	141	141
Persons admitted to City Infirmary,	156	156
Adults and Children in Institutions and in care of State,	188	264
Mail Orders,	54	61
Cases sent to State Infirmary,	31	31
	6,405	17,069

CITY INFIRMARY PRODUCTS 1933

PRODUCE		Estimate
85 Tons Silo Corn	at $10.00 per ton,	$850.00
1725 Bus. Potatoes		1725.00
45 Bus. String Beans		45.00
490 ¼ Doz. Corn		49.05
3546 Bunches Rareripes		70.92
282 Bunches Radishes		5.64
816 Heads Lettuce		40.90
394¾ Bus. Spinach		40.00
39 Doz. Beets		3.90
59 Bus. Beets		59.00
25½ Bus. Peas		25.50
195 Bus. Onions		195.00
12,589 Lbs. Hubbard Squash		63.00
133 Bus. Tomatoes		133.00
19 Doz. Carrots		1.90
67 Bus. Carrots		52.25
1½ Bus. Green Peppers		1.50
78 Bus. Yellow Eye Beans		117.00
40 Bus. Cucumbers		30.00
200 Bus. Turnips		100.00
7 Tons Cabbage		140.00
37 Tons Hay		666.00
		$4,414.56
63,975 Eggs	at $.40 per doz.	$2,132.50
123,484 Lbs. Milks	at .10 per qt.	6,174.20
		$12,721.26

Receipts

Sale of Produce and Stock,	$1,125.18
Board of Persons,	725.57
	1,850.75

Estimated value of products consumed at City Infirmary, $11,596.08

ANNUAL REPORT

IN BOARD OF ALDERMEN June 14, 1934,

Received, placed on file and sent down for concurrence.

Rodolphus A. Swan, City Clerk.

IN COMMON COUNCIL June 14, 1934,

Concurred

Ruth G. Hilton, Clerk.

Attest:

Rodolphus A. Swan, City Clerk.

ANNUAL REPORT

OF THE

SCHOOL COMMITTEE

AND

SUPERINTENDENT OF SCHOOLS

OF THE

CITY OF NEW BEDFORD

FOR THE YEAR

1933

New Bedford Printing Co.
1934

SCHOOL COMMITTEE, 1934

CHARLES S. ASHLEY, Mayor, Chairman, ex-officio

FRANK VERA, Vice-Chairman

ALLEN P. KEITH, Superintendent and Secretary

TERM EXPIRES 1935

Name	Residence	Place of Business
Joseph Eccleston	9 Jenny Lind St.	Union St. Railway Co.
Eugene F. Phelan	80 Washington St.	Imperial Clothing Co.
Maude Sumner	2112 Acushnet Ave.	

TERM EXPIRES 1937

Name	Residence	Place of Business
William R. Benoit	36 Ryan St.	Perfection Laundry Corp.
Charles T. Bonney	17 Lincoln St.	17 Lincoln St.
Frank Vera	300 Pleasant St.	261 Union St.

IN SCHOOL COMMITTEE

December 29, 1933.

Voted: That the Secretary be directed to prepare and edit the Annual Report of the School Committee for the year 1933 and that one thousand copies of the same be printed, the report to be as brief as it can possibly be made.

The following report for the year 1933 is respectfully submitted:

Report of the School Committee

STATISTICS

POPULATION AND VALUATION

The population of the city (census of 1890) was	40,705
The population of the city (census of 1895) was	55,251
The population of the city (census of 1900) was	62,442
The population of the city (census of 1905) was	74,321
The population of the city (census of 1910) was	96,652
The population of the city (census of 1915) was	109,462
The population of the city (census of 1920) was	121,217
The population of the city (census of 1925) was	119,539
The population of the city (census of 1930) was	112,804
Valuation of the taxable property (1933) was	$116,031,500.00
Schoolhouses and lots	7,276,963.00
Other school property	563,934.55

APPROPRIATION

Rate of taxation (per $1,000.00)	$39.60
Amount for general school purposes not including new buildings	$1,200,000.00

SCHOOL CENSUS

Number of children between five and sixteen years of age, and illiterates (not having completed Grade 6A) between sixteen and twenty-one years of age, reported by the Attendance Department in accordance with the census record taken October 1, 1933:

Between 5 and 7 years	2,966
Between 7 and 14 years	14,953
Between 14 and 16 years	4,241
Between 16 and 21 years	339

SCHOOL ORGANIZATION, SEPTEMBER 1, 1933

High School	1
Junior High Schools	2
Grammar Schools	6
Mixed Schools—Grammar, Primary and Ungraded	9
Primary Schools	16
Suburban Schools	2
Continuation Schools	3
Fresh Air Classes	2
Hospital Classes	2
Conservation of Eyesight Classes	2
Class for the Deaf	1
Cooking Rooms	1
Manual Training Rooms	1
Special Classes for Mentally Retarded	7
Kindergartens	15
Workshop Classes	4

SCHOOL BUILDINGS, SEPTEMBER 1, 1933

Administration building	1
Permanent schoolhouses	38
Portable schoolhouses (1 unoccupied)	18
Frame buildings	2
Unoccupied	1

PUBLIC SCHOOLS

	1932	1933		
Enrollment of pupils	18,205	18,367	increase	162*
Average membership	17,003	17,198	increase	195
Average daily attendance	16,197	16,236	increase	39
Aggregate attendance	3,039,739	3,045,633	increase	5,894

PRIVATE AND PAROCHIAL SCHOOLS

	1932	1933		
Enrollment of pupils	6,017	5,706	decrease	311*
Average membership	5,222	4,966	decrease	256
Average daily attendance	4,900	4,727	decrease	173
Aggregate attendance	878,042	846,281	decrease	31,761

*Not including pupils enrolled elsewhere in the State during the school year.

PUBLIC, PRIVATE AND PAROCHIAL SCHOOLS

	1932	1933		
Enrollment of pupils	24,222	24,073	decrease	149*
Average membership	22,225	22,164	decrease	61
Average daily attendance	21,097	20,963	decrease	134
Aggregate attendance	3,917,781	3,891,914	decrease	25,867

*Not including pupils enrolled elsewhere in the State during the school year.

Rates of tuition for non-resident pupils for school year, beginning September 6, 1933, same to be paid quarterly in advance:

High School	$150.00
Junior High Schools	125.00
Elementary Schools	90.00

The cost of instruction per scholar is based on the average number belonging and the total amount expended for the maintenance of each department, not including the expenditures from the Sylvia Ann Howland, Paisler or Bourne Prize Funds.

High school	$73.51+
Junior High schools	67.82+
Elementary schools	55.52+
Day school	59.77+
Continuation school	17.97+

The average cost per pupil in the different departments of the schools, for text books and supplies, has been as follows:

High School	$2.56+
Junior High Schools	1.57+
Elementary Schools	.81+
Average for Day Schools	1.22+

DEPARTMENT OF PUBLIC SCHOOLS

For the year beginning Sept. 7, 1932, ending June 23, 1933

	Total Membership	Average Membership	Average Daily Attendance	Aggregate Attendance
High,	2,604	2,274	2,186	412,061
Junior High,	3,273	2,620	2,500	468,682
Elementary,	15,744	12,304	11,550	2,164,890

CONTINUATION SCHOOLS

Total Membership	Enrolled	Average Membership	Average Attendance	Aggregate Attendance (4 hr. days)	Total Make-up (4 hr. days)
1,315	850	730	648	24,360	1,464

EMPLOYEES IN SERVICE JANUARY 1, 1934

	Superintendent	Asst.	Clerks	Others	Total
Headquarters	1	1	8	5	15

	Principals	Assts.	Clerks	Others	Totals
High School	1	76(1*)	2	3	82(1*)
Junior High Schools	1	93	2		96
Elementary Schools	22	362			384
Continuation Schools	2	15	2		19
	26	546	6	3	581(1*)

	Supervisors	Assts.	Totals
Attendance	1	3	4
Cooking		1	1
Elementary Schools	1		1
Health and Hygiene	1	1(*)	2(1*)
Kindergartens	1		1
Industrial Arts	1	1	2
Music	1	3	4
Nurses	1	8	9
Practical Arts	1	1	2
Sewing		2	2
Special Classes	1		1
	9	20(1*)	29(1*)

	Custodians	Asst. and Cleaners	Engineers and Firemen	Totals
High School	1	6	5	12
Junior High Schools	2	10		12
Elementary Schools	34	3		37
Continuation School	1			1
Spare Men	2			2
Retired	4			4
	44	19	5	68
Total number of employees				693(2*)

*Part-time.

RECEIPTS AND EXPENDITURES

Money Raised by Taxation
1933

SUMMARY

Total Appropriations	$1,200,000.00
Total Expenditures	1,199,998.89*
Balances unexpended	**$1.11**

*Not including Smith-Hughes Fund

NET EXPENDITURES — 1933

Total Expenditures, including Smith-Hughes Fund	$1,204,862.89
Turned into Unappropriated Funds (See Pg. 9)	159,621.17
Net cost to City	$1,045,241.72

EXPENDITURES — MONEY RAISED BY TAXATION

For Teachers' Salaries:		
Day Schools	$958,090.63	$958,090.63
For Incidentals:		
Salaries: Superintendent and Secretary, Assistant Superintendent, Inspector School Property, Department Mechanics, Clerks, Attendance Officers, Nurses, Custodians' and Miscellaneous Service	$136,088.19	
Books and supplies	12,109.09	
Custodians' supplies	2,209.88	
High School engine room supplies	237.70	
Science supplies	226.95	
Sewing and Cooking	138.94	
Health and Hygiene	384.30	
Typewriters	652.60	
Fuel	26,846.08	
Lighting	4,005.27	
Water	4,516.93	
Printing and advertising	477.15	

Freight, express and carting	155.33	
Transportation	2,996.15	
Shop work	679.39	
Bristol County Training school	156.29	
Office expenses	252.53	
Furniture	767.39	
Telephones	2,535.58	
Miscellaneous expenses	827.83	
Workshop Classes	283.02	
Automobiles	902.44	
		$197,449.03
For Continuation Schools:		
Salaries: Director, Teachers, Clerks and Custodians	$32,411.17*	
Equipment and maintenance	2,357.69	
		$34,768.86*
For Repairs of Buildings		9,690.37
		$1,199,998.89*

RECEIPTS FROM OTHER SOURCES PAID TO CITY TREASURER

Reimbursement for repairs at Cedar Grove Street School	$ 43.10	
For tuition non-resident pupils	18,045.90	
For tuition State Charity pupils	1,559.51	
For sales of books and junk, rentals, etc.	257.30	
For sales of Junior High School products	.92	
For sales of Special class products	13.65	
Reimbursement from Massachusetts Commission for the Blind	1,000.00	
Reimbursement for Teachers' Salaries	116,193.00	
Reimbursement for Class for the Deaf	1,479.70	
Reimbursement for Continuation Schools:		
State	14,788.73	
Smith-Hughes Fund	4,864.00	
Sale of Products	106.80	
Tuition	1,268.56	
		$159,621.17

*Not including Smith-Hughes Fund.

INCOME FROM TRUST FUNDS, FOR 1933

S. A. Howland Educational Fund	$2,057.48	
Jonathan Bourne Prize Fund	60.00	
C. S. Paisler Fund	803.16	
		$2,920.64

SYLVIA ANN HOWLAND EDUCATIONAL FUND

Balance of income on hand, Dec. 1, 1932	$2,770.81	
Income during year	2,057.48	
		$4,828.29
Expenditures for the year		3,983.82
Balance, December 1, 1933		$844.47

JONATHAN BOURNE PRIZE FUND

Balance of income on hand, December 1, 1932		
Income during year	$60.00	
		$60.00
Expenditures for prizes		60.00

C. S. PAISLER FUND

Balance, December 1, 1932	$1,230.06	
Income during year	803.16	
		$2,033.22
Expenditures for the year		1,454.74
Balance, December 1, 1933		$578.48

RECEIPTS AND EXPENDITURES

CONTINUATION SCHOOL

Net appropriation 1933	$34,768.86	
Smith-Hughes Fund	4,864.00	
		$39,632.86
Total expenditures		39,632.86

DETAIL OF EXPENDITURES

Salaries	$37,275.17	
Supplies	394.87	
Custodians' supplies	34.17	
Repairs to Building	78.33	
Equipment, Replacement and Repair of Equipment	96.92	
Fuel	875.15	
Light and Water	468.64	
Transportation	250.00	
Telephones	159.21	
Miscellaneous	.40	
		$39,632.86
Reimbursement:		
State	$14,788.73	
Smith-Hughes Fund	4,864.00	
Tuition	1,268.56	
Sale of Products	106.80	
		$21,028.09
Net cost to City		$18,604.77

TEXT BOOKS, STATIONERY AND CUSTODIANS' SUPPLIES

STATEMENT FOR 1933

Dr.

	Purchased in 1933	Stock Dec. 1, 1932	TOTALS	
Books	$5,691.03	$3,300.27	$8,991.30	
Stationery Supplies	6,418.06	1,626.25	8,044.31	
Custodians' Supplies	2,209.88	686.35	2,896.23	
	$14,318.97	$5,612.87	$19,931.84	

Cr.

	Charged to Schools	Stock Dec. 1, 1933	Cash Receipts, 1933	TOTALS
Books	$6,873.41	$2,104.74	$13.15	$8,991.30
Stationery Supplies	7,002.89	1,041.42		8,044.31
Custodians' Supplies	2,472.84	423.39		2,896.23
	$16,349.14	$3,569.55	$13.15	$19,931.84

Following are the names of teachers and other employees who have left the service or who have been appointed to the department during the year 1933:

RETIRED

Arthur F. Gilbert
Edward B. Gray

RESIGNED

Roger J. Angino
Josephine M. Barnes
Hazel P. Bertram
Mabel I. Borden
Harry E. Brown
Anna R. Cantor
Helen A. Conway
Aletha E. Damon
William J. Donahue
Rodolphe Godreau
Dorothy Irving
Mary P. Kinniery
Elizabeth A. Markey
Esther Swansey
Leonora M. Vera
Catherine V. Winsper

APPOINTMENTS

Claire Auger
Charles Bradley
William H. Burgess
Thomas J. Butler

In Memoriam

* * *

EVELYN GONSALVES

Teacher

1922 - 1933

* * *

ADDIE W. MOSHER

Teacher

1898 – 1901
1922 - 1933

* * *

JASON PIERCE

Custodian

1904 - 1933

Report of Superintendent

To the Honorable School Committee:

Miss Sumner and Gentlemen:—

I have the honor to submit the seventy-third annual report of the Superintendent of Schools of this city.

I want to express my gratitude and the gratitude of the teachers and children of the city to the many groups and individuals whose contributions made possible the distribution of seven hundred bottles of milk each school day during last winter and spring. The police child fund supplied warm soup for the children in our open air classes any many pairs of shoes. Sunshine came into the life of many a child because of these kindly acts.

The past four years have furnished many and varied problems for the school administrator. A constantly decreasing budget with a constantly increasing enrollment in the higher grades has added to the difficulty of the situation. The abolition of child labor under the National Recovery Administration has further complicated the problem as some of our citizens are advocating dropping some of the activities which we need now more than ever. If we cannot offer these pupils between fourteen and sixteen years of age training which is adapted to their needs we are going to interfere seriously with the progress of all other pupils. Children have been forced out of industry in order that they may better prepare themselves for life. This places a great responsibility upon the public schools. We must adjust our school program to the needs of boys and girls of this generation.

A mother recently made the following statement regarding the work of the public school:

"I wish the public school to build these things in my son:

"First: Straight thinking. He must face facts as they are, must not warp nor contort them to his own advantage. Teach him to pursue a course of thinking to the most logical conclusion possible for him. Teach him that it is cowardly to abandon a thread of reasoning because it runs afoul of his preconceived convictions—cowardly to evade or to omit the truth that threatens his own ends or desires.

"Second: Open his eyes to beauty. Lead him to 'see' a well turned thought, a beautiful painting; to feel exquisite harmonies—encourage him to prize spiritual values.

"Third: He must respect the abilities—consider the rights of others. (The world seems alarmingly short of stock in these two commodities.) Teach him that there are no superiorities save of merit, service, achievement. I would have him know that there is no superiority so despicable as that which grinds down the defenseless.

"Fourth: I want my son informed. Make accessible to him all that history offers of man's strivings and the outcome of these efforts that he may have some guides toward formulating his own lines of action. Teach him to find out things for himself, and show him where information may be found.

"Fifth: Guide but do not coerce him in his search to discover that task which will make him happiest in the executing. When he has found this thing which he likes best to do set him in the way of learning to do it well.

"To the public school I send this son of mine while he is young, fresh, plastic. Let it start him on the ways of thinking, feeling, learning, doing, and I shall feel that it has accomplished gloriously its mission of helping my son to live to his fullest the life which nature through me has given him."

The foregoing statement is an excellent summary of the work of the modern public school system. To reach all the children of all the people means that we must have a corps of professionally trained teachers who appreciate the possibilities of their position and whose high ideals will make sure that our pupils will be led to make the most of the best they have in them.

As our budget has shrunk year by year we have tried to meet the cuts in income in ways which would not seriously affect the efficiency of the system. During the year just closed our budget was reduced by $100,000. This was met in the following way:

Two payless weeks @ $22,370	$ 44,740.00
Repairs	6,310.00**
Fuel	11,154.00 *
Light	995.00 *
Water	483.00 *
Supplies	2,557.00
Shops	738.00
Continuation School	1,142.00
Balance due to unanticipated deaths (2), retirements (2), resignations (17), and absences	31,881.00
	$100,000.00

* Due to the fact that no evening schools were conducted.

** Made possible through welfare workers being assigned to our department.

We have about reached the limit in reduction of personnel and book and supply curtailment.

In looking over some former reports I read the following introduction to Superintendent Harrington's report made in 1876:

"The public schools of this country have been subjected for some time past to an amount of criticism quite unexampled in both character and extent. It has been positive and vigorous, and has emanated from unexpected quarters. Even the classes of the community which have hitherto suffered them to pursue their course unchallenged, through a blind indifference, or an unquestioning confidence, are found prominent in this inquisition.

"The occasion of it is easily discerned. There has been a protracted season of severe financial depression. Values have shrunken, business is slack, incomes have diminished, laborers seek employment in vain. Multitudes, once well to do, find it hard to obtain a livelihood,—harder still to pay taxes. Whatever, therefore, is supported by taxation is running the gauntlet of investigation. Municipal authorities, who, through the preceding years of prosperity, have been allowed to spend public money and accumulate public indebtedness as though our communities were rolling in untold wealth and could bear any amount of pecuniary strain, have been brought to bay and forced to curtail the public expenses. And since the support of public schools is the most onerous item among those expenses, not only is there a demand that they be placed on a more economical footing, but a persistent purpose has been developed to ascertain whether they are as good as they ought to be; whether the community is receiving an equivalent for their cost in the sound and useful culture of its children.

"This is the secret of the ordeal which schools and school systems are undergoing; and so far as it is candid and intelligent it is not to be deprecated. In fact, such a spirit of inquiry, instead of being anomalous and uncommon, ought to be ceaselessly vigilant and operative. Every faithful educator welcomes its interference, grateful that the adverse fortunes of the community have produced this good result at least—to stimulate a lively, effective interest in public school work."

I hope you may receive the same encouragement from this statement that has come to me. It proves that history repeats itself. We won out before and we will win again.

Free public education is the foundation upon which our nation is built. It has met every test of the past and will play an important part in the present emergency. Our general welfare demands that our school program be maintained and improved.

For the kind words of encouragement and the sympathetic support of this Board and of all interested in our system of public education I wish to express my sincere thanks.

Respectfully submitted,

ALLEN P. KEITH.

Report of the Superintendent

January 29, 1934

Honorable City Council,
New Bedford, Mass.

Gentlemen:—

I submit herewith the annual report of the Street Department for the fiscal year 1933.

Appropriations and expenditures are given in the various tables and a chart showing the annual appropriations and net expenditures for the maintenance of Highways for the past 14 years is included.

It will be noted that the appropriations for this purpose have been severely reduced since 1927, in fact to the point where it has been impossible to do more than make the streets safe for travel.

The cost of collecting ashes and rubbish was further reduced due in part to the increasing use of oil for fuel and in part to the use of Colecto units.

Further reductions were also made in the cost of street cleaning and maintenance of sewers and drains. The cost of snow removal and sanding slippery streets was slightly greater than in the preceding year.

About $16,000 was expended in the employment of recipients of welfare aid, the principal item being for trucking loam with which to surface the proposed Marine Park on Pope's Island.

I again call your attention to the needs of the department in the matter of equipment. It has been necessary to junk two street sweepers, and the catch basin cleaner has reached the stage where it is expensive to keep in repair. We have had to junk a 5-ton truck, and other automotive equipment has reached the stage where it will soon have to be replaced.

Respectfully submitted,

W. P. HAMMERSLEY,

Superintendent.

NEW BEDFORD—1933

GENERAL STATISTICS

Population, Assessors estimate 110,056.
Valuation, Assessors estimate $116,031,500.
Area, about 19.40 square miles.
Accepted streets, 212.76 miles.

Bridges:
  Coggeshall St., ¾ maintained by New Bedford.
  Slocum St., ½ maintained by New Bedford.

Pavements:	Length	Area
Bitulithic and similar	49.225 miles	878,729 sq. yds.
Bituminous macadam	89.582	1,427,411
Water bound macadam	33.182	338,779
Granite block	10.728	167,246
Wood block	0.682	18,294
Brick	0.064	10,562
Bituminous gravel	4.956	68,443
Gravel	4.386	45,027
Cobble	0.039	695
Concrete	0.203	9,694
Unimproved streets	19.578	
Sidewalks:		
Cement concrete	107.223	456,072
Tar concrete	27.884	117,399
Flagstone	24.956	71,457
Granite curbing	252.565	

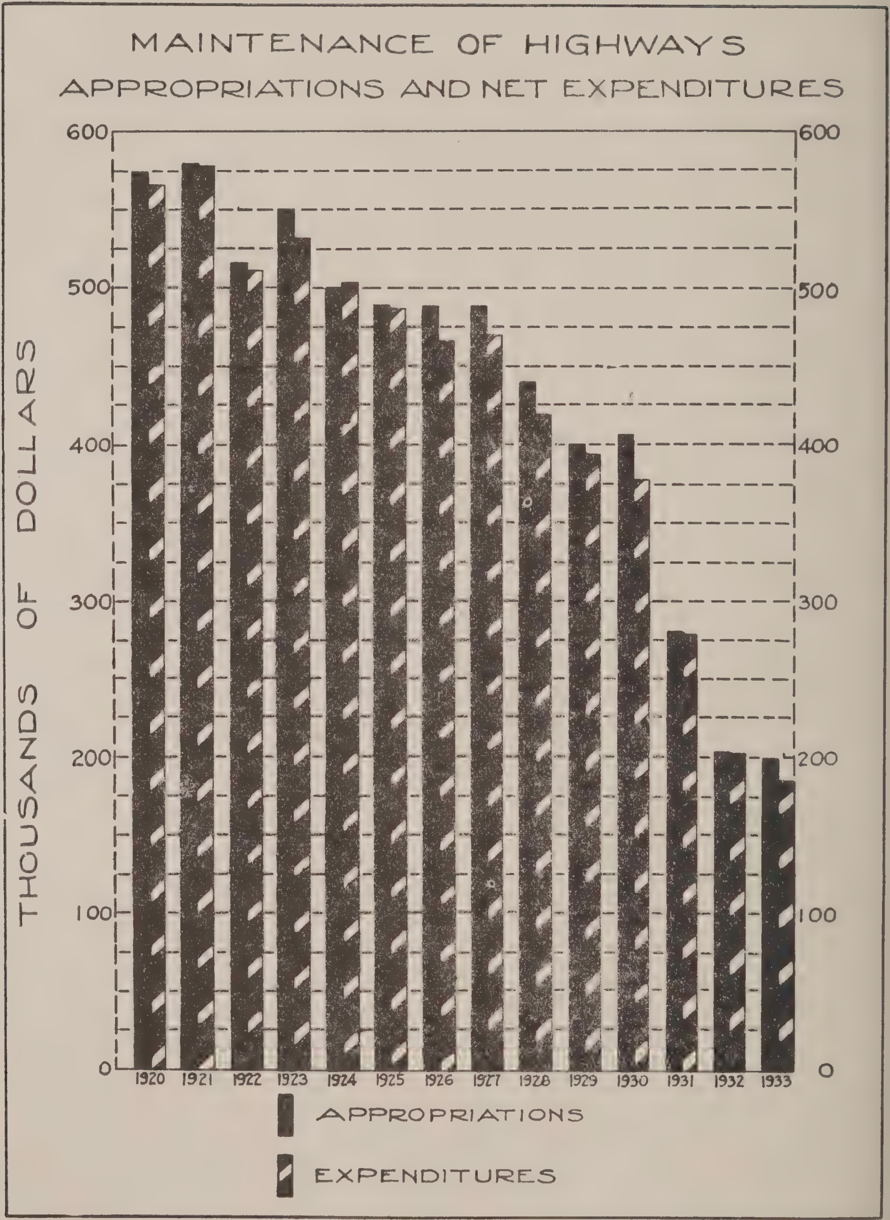
SEWERS

181.720 miles of sewers, (including interceptor)
cost $5,215,488.00
2,250 catch basins
1,005 inlets

APPROPRIATION AND EXPENDITURES—1933

	Appropriation	Service Transfers	Total	Expenditures	Balance
Highways	$200,000.00	$8,867.28	$208,867.28	$194,786.03	$14,081.25
Sewers and Drains	18,000.00	959.46	18,959.46	16,564.60	2,394.86
Bridges	200.00	37.47	237.47	237.47	
New Catch Basins	800.00		800.00	527.77	272.23
	$219,000.00	$9,864.21	$228,864.21	$212,115.87	$16,748.34

Highways Accounts



MAINTENANCE OF HIGHWAYS
APPROPRIATIONS AND NET EXPENDITURES

HIGHWAYS ACCOUNT

EXPENDITURES

Ashes and Rubbish—Collection and Disposal		$37,696.71
Accidents, compensation, salaries and supplies		7,843.45
Municipal Garage—maintenance		13,624.75
Service cars		7,094.64
Main Office—salaries	$11,510.06	
supplies	882.62	
		12,392.68
Yard Office—salaries and labor	6,137.23	
supplies	113.30	
		6,250.53
Yard maintenance, lights, trucking, supplies, incidentals		6,632.34
Yard Storehouse—salaries and labor		1,787.36
Pensions		1,995.98
Street Cleaning:		
Hand sweeping	$10,037.28	
Machine sweeping	20,745.23	
		30,782.51
Snow and Ice:		
Plowing and removal	3,298.07	
Sanding icy streets	2,654.91	
Snow machinery—repairs	406.58	
		6,359.56
Signs:		
Street signs	532.88	
Traffic signs	730.25	
Traffic lines	1,161.75	
Traffic signals—rental	2,502.86	
		4,927.74
Walks, cinder, gravel and screenings		5,904.78
Tools, new		73.35
Bituminous macadam pavements, new		453.46
Curbing, new		345.13
Repairs:		
Buildings	302.63	
Curbing, reset	356.65	
Driveways	601.43	
Holes and washouts	4,610.59	
Fences	137.69	
Flagstone walks	1,588.12	
Cement concrete walks	1,415.41	
Gutters	96.29	
Road machinery	562.81	
Tar concrete walks	1,175.41	
Tools and toolhouses	1,675.66	
Bituminous macadam pavements	8,206.06	
Bitulithic pavement and similar	2,066.94	
Bituminous gravel roads	1,479.97	
Surface treatment	2,302.37	
Wood and granite block pavements	336.98	

Retaining walls	418.60	
Grading	3,966.14	
Coggeshall St. Bridge	137.28	
Equipment	15.35	
Crosswalks	3.25	
		31,455.63
New Equipment:		
1 Colecto Truck	1,848.00	
1 Ford Express Truck	1,030.75	
		2,878.75
Supplies and materials		2,300.02
Service corporation charges (street repairs)		$1,533.70
Department transfers and miscellaneous charges		7,962.80
Incidentals		71.30
Miscellaneous expenses in employment of recipients of Welfare aid and other projects, no returns received:		
Community gardens	709.31	
Marine Park	10,116.77	
Hazelwood Park	237.69	
Brooklawn Park	624.02	
Buttonwood Park	1.15	
Roosevelt Junior High School	1.35	
Hathaway Playground	10.12	
Middle St. Playground	6.39	
Common	63.52	
Ashley Park	21.69	
Normandin Junior High School	13.50	
Municipal Bath House	20.83	
Bristol Mill	387.35	
House, Merrimac and Purchase St.	2.03	
Spanish War Veterans' Building	1.35	
Roping off Municipal Parking Lot	10.32	
Pemaquid Mill	.50	
NRA Parade	83.06	
Christmas arches	28.75	
Recovering Ford auto, Acushnet River	6.08	
Playgrounds	10.08	
Closing streets for coasting	4.05	
Pier No. 3	4.70	
Grading streets	3,637.01	
		16,001.62
		$206,368.79
Less transfer credits received from use of trucks, road machinery and miscellaneous charges		11,582.76
		$194,786.03
Appropriation		$200,000.00
Receipts—service transfers		8,867.28
Total		$208,867.28
Expenditures		194,786.03
Balance		$ 14,081.25

WORKMEN'S COMPENSATION DATA

Number of no lost time accidents	31
Average age of injured employee	51
Number of lost time accidents	28
Average age of injured employee	57
Hearings before Industrial Accident Board	5
Conferences before Industrial Accident Board	7
Number of fatal cases	0
Total amount expended including medical, hospital and overhead charges	$7,843.45

HIGHWAYS—ANNUAL EXPENDITURES

	1928	1929	1930	1931	1932	1933
Macadam repaired W. B.	$4,433.83	$3,497.46	$2,676.57	$3,211.68		
Bituminous gravel	20,897.03	27,254.69	1,813.88	2,550.57	$1,050.04	$1,479.97
Bituminous macadam	276,003.57	146,146.13	177,327.36	10,716.10	15,187.16	8,206.06
Bitulithic paving, new	80,694.01	176,381.25				
Bitulithic paving, repaired				2,346.48	2,627.67	2,066.94
Streets filled and graded	104,705.50	33,256.42	13,662.51	15,609.33	7,100.85	7,603.15
Curbing, new	110,006.11	109,320.44	123,317.76	568.89	194.11	345.13
Gutters, repaired	611.72	450.51	331.46	167.61	294.52	96.29
Concrete sidewalks, repaired	3,955.35	2,921.04	3,662.46	1,214.04	2,054.98	1,175.41
Gravel and cinder walks	39,202.52	31,017.71	28,708.15	8,909.44	6,532.24	5,904.78
Granolithic sidewalks	33,894.99	22,541.07	48,939.24	5,096.05	2,348.46	1,415.41
Paving repaired, block, cobble and wood block	1,353.64	1,264.54	704.77	3,230.08	1,198.45	336.98
Flagging repaired	2,985.74	3,866.64	3,140.50	2,275.31	1,409.80	1,588.12
Sweeping and cleaning streets	62,759.88	65,067.11	67,475.41	44,076.25	38,433.96	30,782.51
Removing snow and ice	18,271.31	18,230.18	29,668.11	22,015.92	3,526.74	6,369.46
Collecting ashes	119,427.15	99,969.14	79,008.94	75,169.74	50,455.84	37,696.71
Filling holes in street	4,853.66	8,055.65	3,144.54	8,711.99	8,730.32	4,610.59

Bridges

BRIDGES

Appropriation	$ 200.00
Paid by Highway Account	99.81
Transfer Credit	37.47
	$ 337.28
Expenditures	337.28

Expenditures:

* Coggeshall St. Bridge repairs	$ 337.28

* One-fourth share to Town of Fairhaven.

Sewers and Drains

SEWERS AND DRAINS

Appropriation	$18,000.00
Transfers	959.46
Total	$18,959.46
Expenditures	16,564.60
Balance	$ 2,394.86

GROSS EXPENDITURES

Auto truck		$1,738.55
Catch basins, cleaning		6,721.03
Catch basins, repairing		1,935.28
Catch basin drains, cleaned and repaired		493.09
Catch basin outlets cleared and repaired		260.82
Culverts, new		82.42
Culverts, cleaned and repaired		163.46
Drains, new (private)		817.03
Drains, cleaned and repaired		2,519.29
Eyeholes, cleaned and repaired		255.56
Manholes, cleaned and repaired		1,981.45
Sewers, cleaned and repaired		2,333.34
Surface drains, new		243.65
Surface drains, cleaned and repaired		32.14
Tools, new and repaired		33.38
Supplies and materials		1,101.58
Cement shed		35.02
Miscellaneous		65.14
Charges (transfers)		959.46
Charges—stock		33.01
Ford truck		1,980.19
		$23,784.89
Less stock charged in above account	$1,584.04	
Less Netco charges to above items	351.60	
Less trucking charged to above items	5,284.65	7,220.29
		$16,564.60

New Catch Basins

NEW CATCH BASIN ACCOUNT

Appropriation	$800.00
Expenditures	527.77
Balance	$ 272.23

Expenditures:

Labor	$195.17
Material	332.60

City of New Bedford.

In Board of Aldermen,

June 28, 1934.

Received, placed on file, and sent down for concurrence.

RODOLPHUS A. SWAN,
City Clerk.

In Common Council,

June 28, 1934.

Concurred.

RUTH G. HILTON,
Clerk.

Attest:

RODOLPHUS A. SWAN,
City Clerk.

NEW BEDFORD
VOCATIONAL SCHOOL

Annual Report

OF THE

Board of Trustees

FOR THE SCHOOL YEAR

1932-1933

New Bedford, Mass.:
New Bedford Printing Company
1934

New Bedford Vocational School

DAY DEPARTMENTS

Automobile, Carpentry, Electrical, Machine Shop, Welding, Power, Related, Machine Drafting, and Household Arts.

TRADE EXTENSION COURSES

MEN

Machine Shop, Automobile, Roof Framing, General Carpentry, Plumbing, Machine Drawing and Applied Mathematics for Machinists, Carpenter Drawing and Mathematics, House Wiring, Electrical Code Rules, Electrical Mathematics, Electrical Machinery Testing, A. C. and D. C. Motor Maintenance, Steam Engineering, Sheet Metal, Welding and Radio Repair.

EVENING COURSES FOR WOMEN

Dressmaking, Cooking, Home Nursing, Home Decoration, Millinery, Food and Nutrition.

BOARD OF TRUSTEES—SCHOOL YEAR 1932-33

CHARLES S. ASHLEY, MAYOR
EDGAR B. HAMMOND, CHAIRMAN
WALTER J. LANGFIELD, PRESIDENT COMMON COUNCIL
MRS. E. B. ROBBINS
DAVID W. BEAMAN
DR. ANNA W. CROACHER
GEORGE SISTARE
WILLIAM RITCHIE
FRANK S. TRIPP

Trustees meet the first Monday of the month at 7:30 P. M. Meetings are public and are held in the Board of Commerce rooms.

ADVISORY BOARD

DAY VOCATIONAL SCHOOL

HOUSEHOLD ARTS DEPARTMENT

MRS. A. L. SHOCKLEY
MISS JOSEPHINE STUART
MRS. MAYHEW HITCH
MRS. G. H. SISTARE
MISS RUTH HILTON
MISS HANNAH ASHLEY

EVENING PRACTICAL ARTS DEPARTMENT

MRS. A. S. ALLEN
MRS. PATRICK SWEENEY
MRS. D. W. BEAMAN
MRS. WILLIS LOUGEE
MRS. CAROLINE H. WILSON

ELECTRICAL DEPARTMENT

GEORGE SANDERSON
ROY T. HAWES
MALCOLM G. CODERRE

CARPENTRY DEPARTMENT

A. H. OLSON
THOMAS W. THORPE
GEORGE J. DODGE
GEORGE O. GARDNER

POWER DEPARTMENT

JOHN WALMSLEY, GEORGE BURGESS, FRED COWDEN

DRAFTING DEPARTMENT

WILLIAM E. WHITE

RADIO

WILLIAM BESEROSKY

PLUMBING

ALONZO V. JASON

WELDING DEPARTMENT

CLIFFORD HEDGES

MACHINE SHOP DEPARTMENT

JOHN G. KENNEDY
FRANK K. BROWN
MILLAGE G. BESSE
CHARLES W. FIGGINS

AUTOMOBILE DEPARTMENT

CHARLES DVORAK
HERBERT ATKINSON
GILBERT H. HOWARD
JAMES J. SHIELDS
C. J. COLLOPY

FACULTY

WILLIAM R. MACKINTOSH, DIRECTOR

Dorothy E. Burkle, Clerk
Mildred L. Burkle, Clerk

DEPARTMENT HEADS

H. Percy Arnold	Power
W. A. Pittendreigh	Machine Shop, Automobile and Welding
Arthur P. Whipple	Related and Machine Drafting
Lester A. Slocum	Carpentry
Charles W. Donovan	Electrical
Mildred G. Horne	Household Arts

INSTRUCTORS

POWER DEPARTMENT

Charles A. Foley
*Benjamin B. Pease
*S. Maker

AUTOMOBILE DEPARTMENT

Elmer H. Snyder
Edward G. Taylor
Peter Worsley
Anthony B. Sears
William T. Horton

MACHINE SHOP DEPARTMENT

Thomas J. Mulvey
Herbert W. Moore
R. E. Gardiner

WELDING DEPARTMENT

Herbert C. Leonard

RELATED DEPARTMENT

E. Bowley Whipple	Machine Shop Mathematics and Drawing
Frederick S. Baker	Electrical Mathematics and Drawing
Edmund Conroy	Automobile Mathematics and Drawing Trade Science
Thomas F. Oldfield	Carpentry Mathematics and Drawing
Francis S. Holt	English, Civics, History
Grafton Fish	Power Mathematics and Drawing English, Civics, History
William B. Norton	English, Civics, History
*James F. Murphy	Plumbing
*A. E. Houghton	Sheet Metal
*F. W. Beyer	Welding
*B. J. Dowd	Welding

---

*Evening Instructors.

CARPENTRY DEPARTMENT

Nathaniel F. Hastings
Sterling K. Wilson
Everett H. Taber

ELECTRICAL DEPARTMENT

Onslow C. Johnson
Lloyd E. Taber
William Quinlan
Harold M. Cooper

DAY HOUSEHOLD ARTS

Gertrude C. Lowe	Foods
A. Estelle Oldfield	Foods
Marie Coholan	Foods, Home Management
Nellie F. Dunn	Clothing
Theresa Cunningham	Clothing
Mary Sheerin	Clothing
Helen B. Knapp	Science, Mathematics
Dorothy L. Howland, R. N.	Home Nursing, Personal Hygiene
Harriet Beattie	Design
Ruth Broadmeadow	English, Civics, History
Mary Canney	English, Civics
Ethel H. Lowrie	Mathematics

Evening Practical Arts

E. Marion Adshead, Supervisor

INSTRUCTORS

DRESSMAKING

Helen R. Almy
Bertha Anderson
Anna L. Carver
Margaret Chadwick
Charlotte Chase
Nellie Cieurzo
Amy E. Craven
Annie Doyle
Katherine Duffy
Annie D. Feenan
Alvina Gray
Jessie Hathaway
Mary E. Hughes
Marie L. Montminy
Kathryn Mulligan
Mary A. Norton
Eva Richards
Margaret Ricketson
Gladys Sanders
Mary Smith
Anna Therien

FOODS

Gertrude Ames
Glorianna Robitaille
Agnes Baldwin
Anna Wall
Agnes Taber

FOODS AND NUTRITION

A Estelle Oldfield

HOME HYGIENE AND CARE OF THE SICK

Dorothy L. Howland
Gladys Taylor

NEEDLECRAFT

Edna Bateman
Esther Bateman
Grace Lowe
Antoinette Shkolnick

HOME DECORATION

Mildred Chapman
Alice Morse

SCHOOL SESSIONS

Morning Session—8:30 to 12:00
Afternoon Session—12:45 to 4:15
Evening Session—7:00 to 9:00

VISITORS

The school is open to visitors during the following hours:

Daily except Saturday—8:30 - 4:15.
Saturday—8:30 - 12:00.

Visitors are always welcome and will be conducted through the school and furnished with such information as may be desired.

The night classes may be seen in operation Monday to Thursday evenings, inclusive, from 7:00 to 9:00, during the evening school term.

TELEPHONES

Main Office	2424
Power Department	573
Household Arts Department	5441
Automobile Department	7262

ADMISSION

DAY SCHOOL

Applicants must be at least 14 years of age and able to profit by the instruction offered.

EVENING SCHOOL

MEN

Applicants must be at least 16 years of age and employed in the trade they wish to study.

WOMEN

Applicants must be at least 16 years of age.

TUITION

There is a tuition charge for non-residents which is paid by the city or town the student comes from. This charge is fixed by the State Board of Education and is at present $160.00 per year for day school, and 20¢ per hour for evening school. Cities and towns paying this tuition are reimbursed 50 per cent of amount paid, by the State.

GRADUATION

Diplomas are awarded to those who have satisfactorily completed the required amount of prescribed work in the shop and related department. The courses are laid out to cover a period of four years, but a student may graduate as soon as he completes the required work.

FOLLOW UP WORK

A record covering a period of five years is kept for every boy and girl who has attended school for at least six months. These records are on file in the main office and are open to the public.

OPERATION RECORDS

A complete record of all work done by the pupils is kept by the departments. This record shows the kind, grade and amount of work done. These records are on file and open for inspection at all times.

EVENING SCHOOL STATISTICS

School Year 1932 - 33

MEN		WOMEN	
Total Enrollment	546	Total Enrollment	906
Average Membership	417.7	Average Membership	765.7
Average Aattendance	382.9	Average Attendance	687.4
% Attendance	92.0	% Attendance	89.9

MEMBERSHIP OF THE DAY DEPARTMENT

September 3, 1932

Machine Shop	97
Automobile	106
Welding	16
Electrical	71
Carpentry	70
Power	32
Machine Drafting	2
Household Arts	179
	573

COST OF SCHOOL FOR THE SCHOOL YEAR

September 1, 1931 - August 31, 1932

Rent		$ 2,816.57
Alterations—Buildings and Grounds		270.08
New Equipment		6,730.90
Administration		3,968.37
Instruction		116,095.79
Auxiliary Agencies		498.13
Operation of Plant		17,230.47
Upkeep of Plant		2,779.57
		$150,389.88
*Federal Aid	$ 7,876.55	
Total Amount Spent from Appropriation	142,513.33	
		$150,389.88
Cost to State	$50,685.87	
Cost to City	60,503.42	
Income	39,200.59	
		$150,389.88

COST OF SCHOOL FOR THE SCHOOL YEAR
September 1, 1932 - August 31, 1933

Rent		$ 2,600.00
Alterations—Buildings and Grounds		28.18
New Equipment		2,103.22
Administration		3,169.80
Instruction		97,444.13
Auxiliary Agencies		306.53
Operation of Plant		13,595.59
Upkeep of Plant		1,201.77
		$120,449.22
*Federal Aid	$ 6,840.71	
Total Amount Spent from Appropriation	113,608.51	
		$120,449.22
Cost to State	$41,581.18	
Cost to City	46,312.58	
Income	32,555.46	
		$120,449.22

NOTE: State returns to City one-half of all expenditures after rent, new equipment, and income have been deducted.

*This money received from the Federal Government, and must apply to teachers' salaries.

School cost to city for school year 1931-32, $60,503.42.

School cost to city for school year 1932-33, $46,312.58.

WHERE PUPILS COME FROM

New Bedford, Acushnet, Bourne, Dartmouth, Fairhaven, Freetown, Lakeville, Marion, Mattapoisett, Middleboro, Oak Bluffs, Rochester, Taunton, Wareham, Westport.

STUDENT HOURS

1931 - 1932

Machine	138,663
Carpentry	88,025
Power	35,749
Electrical	104,517
Automobile	125,293
Drafting	2,688
Household Arts	217,620
Evening Vocational	33,712
Evening Practical Arts	66,752
	813,019

1932 - 1933

Machine	124,474
Carpentry	93,072
Power	41,209
Electrical	98,595
Automobile	143,003
Welding	17,626
Drafting	3,164
Household Arts	245,838
Evening Vocational	33,128
Evening Practical Arts	55,784
	855,893

In 1931-32, 813,019 student hours cost the City $60,503.42, while in 1932-33, 855,893 student hours cost the City $46,312.58.

Outline of Trades and Courses

DAY SCHOOL FOR BOYS

Boys thinking of taking up a trade should consider the advantages this school offers. The school furnishes just the kind of instruction that is most difficult and frequently impossible for the apprentice to obtain under the condition of present day employment. In the school the student is under the supervision of instructors who are mechanics of recognized skill and wide experience. Besides their trade experience the instructors have completed a course in teacher training under the direction of the State Board of Education. Each student receives individual instruction. Every effort is made to advance the student in his chosen trade and for this reason rapid progress can be made.

In the school the various trades have been analyzed and the student follows a planned course of instruction beginning with the simpler forms of work and advancing step by step until he is familiar with all the various branches of his trade.

The work done by the students is thoroughly practical and the progress a student makes is limited only by his capability and application.

The usual length of time to complete any one of the trades offered is four school years, although, as the instruction both in the shop and class room is individual, this time can be reduced, depending on the capability of the student.

The aim of this school is to fit students for profitable employment in the trades for which they are trained.

At present the following trades are offered: Automobile Mechanics, Power, Machinist, Welding, Electrical, Machine Drafting, and Carpentry.

THE POWER DEPARTMENT

The building occupied by the Power Department is of brick and concrete construction two stories high and is 102 feet long by 63 feet wide on the ground floor. This is divided by a brick wall making two rooms. One is used for a boiler room and the other for engines and generators. This department supplies other buildings of the school group with power, light and heat. The heating and ventilating system is thoroughly modern and up to date. There are toilets and wash rooms on both floors.

The top floor is divided into four class rooms with a combined seating capacity of about one hundred. There is also a locker room for the students on this floor. Although the building is of fire proof construction it is further protected by the Grinnell Automatic Sprinkler System.

This course deals with the operation and care of boiler room apparatus. The students in this course operate the school power plant and do whatever gas and steam fitting that is necessary around the school. The instruction in this trade is along the lines which fits the student to take successfully the several licenses required in this state. Students who have completed their studies in this department for the most part find employment in the power plants of the local mills, Vineyard steamboats, and other local concerns.

This department is equipped with two boilers of 150 H. P. each. One is a regular H. R. T. fire tube, and the other is a B & W water tube of the cross drum type. There are pumps, injectors, heaters, and everything necessary to operate these boilers.

In the engine room there is a Una-flow engine of 160 H. P., direct connected to a 90 K. W.-A. C. generator that furnishes power and light for all buildings connected with the school.

MACHINE SHOP DEPARTMENT

This course trains a boy to enter the trade as a machinist. Obviously, not as an experienced machinist, for that requires years in the trade. It is not necessary for the student to serve an apprenticeship after completing this course. Students' work has not only the instructor's inspection to pass, but also the customer's as well. This double inspection gives the student confidence in his ability to do work that meets with commercial requirements. The machinist trade lays a good foundation for a number of allied trades or occupations. A boy completing this course may easily enter any of the following allied branches: drafting, automobile repairing, aeronautics, marine engineering, linotype repairmen, machine demonstrator, machine tool salesman, and toolmaker.

Beginning with the third year of the course, we have been able to place a student in some of our manufacturing plants for two to four weeks during the term. While in these shops he receives financial compensation. Being able to place the boy in a production shop gives him confidence in himself, and when he graduates, going into a machine shop is just another job.

If a boy has to leave school before the completion of his course, it is possible for him to receive a regular Day School diploma by attending evening school. Requirements are, that he must be employed in a machine shop during the day and complete the required related work and such machine operations that he has not received credit for.

The shop rating of the student is taken from an operation record. This operation record card was made up after the machinist trade had been thoroughly analyzed and the essentials listed and classified.

The Machine Shop Department is a well lighted and ventilated shop 144 feet by 37 feet. The machine shop is divided into three sections, each section being driven by its own motor.

The equipment of the machine shop is as follows:

6—12″ lathes
17—14″ lathes
11—16″ lathes
2—18″ lathes
1—20″ lathe
1—30″ gap lathe
1—12″ motor driven lathe
2—Screw machines
6—Milling machines
1—Power hack saw
2—6″ precision bench lathes
3—Cylindrical grinders

1—Surface grinder
1—Universal tool and cutter grinder
2—Upright drill presses
1—3 spindle drill
1—Sensitive drill
2—Shapers
3—Floor grinders
1—Air compressor
1—Centering machine
1—Punch press
2—Heat treating furnaces
1—Oil tempering furnace

Following is the shop curriculum of this department. This is adhered to very closely. The only exception to this is when there is lack of proper work or when the type of machine wanted is not available.

FIRST YEAR

FIRST TERM	SECOND TERM
Bench—Filing, Hand Threading **Lathe**—Rough Turning **Screw Machine**—Bar Stock **Drill Press**—Jig, Vise	**Bench**—Reaming, Soldering **Lathe**—Finish Turning, Taper Turning, Boring, Threading **Drill Press**—V Block, Platen

SECOND YEAR

FIRST TERM	SECOND TERM
Lathe—Back Rest, Compound Rest, Form Turning, Hand Tooling, Taper Boring **Miller**—Surface Milling, Indexing	**Lathe**—Face Plate Set Up, Inside Threading, Acme Threading, Square Threading **Miller**—Gear Cutting, Gang Milling **Shaper**—Vise, Platen **Surface Grinder**—Magnetic Chuck

THIRD YEAR

FIRST TERM	SECOND TERM
Bench—Babbitting, Scraping, Assembling and Fitting **Planer**—Platen, Vertical **Screw Machine**—Setting Up **Universal Grinder**—Cylindrical	**Tool Grinder**—Cutters **Forge**—Forming, Re-dressing Tools, Hardening and Tempering **Bench**—Laying Out Work **Shaped**—Angular Work, Splining **Universal Grinder**—Using Back Rest **Miller**—Boring, Vertical

FOURTH YEAR

FIRST TERM	SECOND TERM
Acetylene Torch—Welding	**Lathe**—Multiple Threading
Gas Furnace—Hardening, Tempering, Carbonizing	**Universal Grinder**—Internal Grinding
Miller—Tee Slots, Dove Tails, Small Tools	**Miller**—Bevel Gear, Rack, Spirals, Slotting, Circular

THE AUTOMOBILE DEPARTMENT

The course in auto mechanics started in September, 1922.

The aim of this course is to give a thorough training in automobile repairing, ignition work, and using up-to-date service equipment. There are five shop instructors, each man having the same number of first year, second year, third year, and fourth year students. The students are with the same instructor for one-half year.

When a car comes into the shop, the job is analyzed and assigned to the proper student.

There are a number of special jobs that the third and fourth year students are given an opportunity to become very efficient in. For example: one of the older students fits all the piston pins, re-faces all the valves, and re-seats the valve seats. Another relines all the brakes and adjusts them. Another aligns the wheels, and another does the body and fender work, testing, washing, polishing, and greasing. Each student stays on each of these jobs one week, and then goes to the next one.

A great deal of the fourth year student's time is devoted to ignition, tuning and testing problems. One week in three is spent in the automotive electrical laboratory. Senior students when in the shop tune and test all cars before they are turned over to the instructor for the final road tests. This arrangement gives the seniors just the type of work they need. An operation record of the student's work and progress is kept and the instructor assigns the work to the student's needs from this record sheet.

All students are instructed on real jobs. This creates a big interest factor as well as building up confidence in the student that he can do a job that will function to the satisfaction of both the instructor and customer.

In close relation to the shop instruction the student is given the trade science of the work he is doing. Trade science includes such subjects as the principle of the two and four cycle motor, caster and camber of wheels, the differential, heat treatment of steels, testing of oils, hydraulics, and other subjects that are essential to the first class mechanic.

All the third and fourth year students are given an opportunity to work in the trade during their training. This gives the employer a chance to become acquainted with the student and the student a chance to work with and know the men in the trade.

This department is well equipped with all the necessary tools, such as lifting hoists, hydraulic jacks, speed wrenches, bench vises, burning in stand, ignition test bench, battery chargers, press, drill press, overhead track, wash stand, and compressor.

THE WELDING DEPARTMENT

This course is so designed and developed that the students are given a thorough training in the welding of sheet steel, heavy steel, cast iron, aluminum, brass, copper, monel metal, and pipe. The cutting of steel and cast iron is also taught and a limited amount of training is given to the welding of special or alloy metals. Both gas and electric arc are used in this training.

Training in the bending, shaping, and hardening of metals, using the forge and gas torch has been found to be a valuable addition to the training in welding.

As in other departments, the boys are in shop two weeks and in class one week.

The department is well housed in a building 50′x 50′. In a separate building there are two acetylene generators, one a 300# and the other a 100#. There are 16 gas stations and one G. E. arc welder, and a good assortment of small tools. The department has a preheating torch but is building a preheating oven. Each station has a fire brick covered welding table.

Torches of five different manufacturers are used so as to give the student a chance to become acquainted with the advantages and disadvantages, if any, of the various makes.

THE ELECTRICAL DEPARTMENT

This course aims to give a very thorough training in electrical construction and apparatus, keeping in mind its commercial relation to the electrical trade. Throughout the course special study is made of the National Electrical Code with the idea of the graduates taking the state examination for journeyman electricians.

The first two years of the course are devoted to residential and industrial light and power wiring methods and installations. In the last two years electrical machinery, telephones, batteries and other electrical apparatus are fully studied in a manner which gives the student a complete understanding of the theory and practical applications of such apparatus. All the electrical maintenance work in the entire plant is done by students in this department. This includes work on generators, motors, lighting, telephones and signals.

For students who qualify, a special course in radio servicing is offered, which may be taken during the third and fourth years. The electrical knowledge obtained in the regular electrical course is applied to radio servicing, and is supplemented by a study of radio theory and servicing methods. A well equipped service laboratory is used where the students use the latest testing equipment and receivers for practical work.

All machines and equipment used in this department are modern and complete and consist of:

DIRECT CURRENT MACHINERY

15—110 to 220 Volts. 1 to 10 H. P. Motors.
12—110 to 125 Volts. 1 to 15 K. W. Generators.
2—Rotary Convertors ½ to 7½ K. W.
1—Mercury Arc Rectifier 110 - 220 Volts A. C.
    45 to 120 Volts. 40 Amperes D. C.
1—2 Ampere Tungar Charger.

4—6V-120 Ampere Hour Lead Storage Batteries.
14—150 Ampere Hour Edison Cells.
15—15 Ampere Hour Edison Cells.
25—18 Ampere Hour Edison Cells.
6—Westinghouse Load Resistors.
Rheostats and Control for above apparatus.

ALTERNATING CURRENT MACHINERY

14—3 Phase 550 Volt. 1 to 20 H. P. Motors.
1—3 Phase 220 Volt 5 H. P. Motor.
3—1 Phase 110-220 Volts ¼-2 H. P. Motors.
1—1-3-6 Phase 220 Volt 5 K. V. A. Westinghouse Laboratory Set Complete.
1—1-5 K. V. A. Power-factor Correction Board.
11—1½ to 15 K. V. A. Transformers 600/550-220/110 Volts.
1—7 H. P.-3 Phase Load Resistor.
1—2½ H. P. Motor-generator set.
1—15 H. P. Automatic Compensator.

This department is also equipped with the following measuring instruments:

20—D. C. Voltmeters.
22—D. C. Ammeters.
1—Cell Discharge Tester.
5—Current Transformer.
9—A. C. Voltmeters.
4—Galvanometers.
2—Power-factor Meters.
3—D. C. Ampere-hour meters.
1—Ohmmeter.
1—Foot-candle Meter.
3—Potential Transformers.
12—A. C. Ammeters.
3—D. C. and A. C. Wattmeters.
1—Frequency Meter.
1—Polyphase Recording Wattmeter.
3—Single Phase Watthour Meters.

RADIO APPARATUS

Instruments:

1 Jewell Radio Analyzer.
1 Weston Radio Analyzer.
1 Weston Oscillator.
1 Weston Output Meter.

Receivers:

2 Five Meter Transeivers.
6 Battery Receivers.
1 Automobile Receiver.
1 Universal Superhetrodyne.
1 Silver-Marshall All Wave Receiver.
1 Sparton Radio and Phonograph Combination.

Miscellaneous:

Photo Electric cells and relays.

Complete stock of tubes, batteries, speakers, and parts necessary for construction and repairs of receivers.

Latest technical service books and complete file of radio literature.

All day school electrical equipment available for Evening School use.

CARPENTRY DEPARTMENT

This course deals almost entirely with the problems of the house carpenter. The training in this department fits a student to take his place in the industry as a carpenter without further apprenticeship.

This department is very well housed, the main shop being 37′-89′, the tool room 12′-18′, lumber loft 25′-37′, wash and toilet room 18′-37′, and paint room 12′-18′. The whole shop is well lighted and ventilated.

The machine equipment is as follows: (all these machines are motor driven)

2—Circular saws
1—16″ jointer
1—24″ surface planer
1—Spindle shaper
1—Tenoner
Hollow chisel mortiser
1—26″ band saw
1—36″ band saw
2—Turning lathes
2—Grinders

The shop equipment consists of 9 benches 3′-18′ equipped with iron vises and stops. The tool room is thoroughly equipped with hand tools.

Besides the training in house carpentry, the students in this department receive a working knowledge of heavier construction, cabinet making, pattern making, and wood finishing.

The layout of the shop work is as follows:

1st year—Shop and bench work.

2nd year—Staging and exterior work.

3rd year—Interior finish, cabinet work, machine operation, wood finish.

4th year—Framing, stair work, roof framing, pattern making.

The trade science covers the factors affecting the use of wood in construction, such as physical structure of woods, hard, soft, heart, and sap woods.

Effects of moisture and defects upon working and lasting conditions of air dried and kiln dried lumber.

The identification of common woods.

Preservative treatment of woods and the use of paint and stain.

The theory of tools, how to care for them and sharpen them.

Building construction types and kinds, laying out, flashings, firestops and use of building code.

Concrete formwork and proper tieing and bracing.

Care and use of machines.

Proper speeds for cutting.

Safety precautions.

Set ups and proper grinding and sharpening.

DEPARTMENT OF RELATED WORK

Besides the manual work necessary to master the trades, complete instruction is given in the mathematics, drawing, and the science related to those trades. This instruction is given by tradesmen skilled in this phase of the trade. Each trade has its own mathematics and drawing, and the student of one trade does not take the theory which applies to another.

A complete course in English, both elementary and advanced, Civics, American and Industrial History, and Hygiene, is included in the required work of this Department.

The Department is housed in a building given over entirely for its own use. It is free from noise, and the quiet needed for study and concentration is found. A number of students who have shown special ability and inclination for Machine Drafting, have been incorporated into a class in drafting and design work. The school has been called on frequently for students with a knowledge of this type of work, and this class, it is hoped, will care for this need among the employers of this city.

The building is divided into thirteen class rooms, a large printing room, a first aid room, and a blue-print room. In the basement there is a large class room for first year boys in the Electrical department, together with an electrical machine testing room and a radio room. On the first floor is the printing room, first aid room, stock room, and three large class rooms. Two of these are in constant use by the shops, giving Trade Science and senior work. The other is used for English, Civics, History and Power, Drawing and Mathematics. On the second floor are nine class rooms, the blue-print room, and the Department Head's office. One of these rooms is given over to the teaching of related Machine Shop work, one to Electrical, one to Automobile, one for Senior Class work in automobile electricity, one for Machine Drafting, two for classes in English, Civics, and History, and one for Carpentry related work.

MACHINE DRAFTING DEPARTMENT

This Department offers students who have spent one year in the Machine Shop Department, and who show special aptitude for drawing, an opportunity to become draftsmen.

The Department functions as the average drafting room, and is properly equipped to handle any kind of work. Most of the drawings for the different departments are made in the drafting room, changes in existing drawings, and drawings and tracings are filed and cared for by the drafting students.

The course follows the usual apprentice course, and is patterned somewhat after such apprentice schools as the Brown & Sharp Apprentice School, and the General Electric School.

Machines for use in the different departments are designed in this department, and built in the shops of the school.

Senior students have been placed in the drafting rooms of several of the manufacturing plants of the city, and have thereby become acquainted with production methods other than those followed in the school. This has been not only an advantage to the student but also acquaints the employer with the type of workman the department turns out.

OUTLINE OF WORK IN RELATED DEPARTMENT

General Mathematics — Fractions, decimals, ratio, proportion, square root, mensuration, formulas.

Applied Mathematics — Taper-turning, pulley speeds, gear speeds, simple screw cutting, A. C. and D. C. mathematics and machinery, shop trigonometry, board measure, roof framing, estimating, strength of materials.

Shop Drawing — Freehand isometric and orthographic projection, shop drawing, details, assembly, elementary machine design, house plans, architectural details, and cabinet drawing.

English—Elementary and advanced English, with emphasis on oral work and descriptive analysis.

Civics—Complete course in local, state, and national government, emphasizing local conditions. This course also contains weekly periods covering current events.

American History — Complete course from the first settlement to the present time.

Industrial History—This course is designed to acquaint the student with the growth and expansion of industry, and includes trade geography.

Physics, plane geometry, plane trigonometry, and algebra are elective in the third and fourth years to students in all departments.

DAY HOUSEHOLD ARTS DEPARTMENT

The year 1931-32 was like the beginning of a new era in the girls' department in that it was housed for the first time in the new building which was finished in 1931 and completed the originally planned group of school buildings on the site at 415 Ash street. It is a modern school building arranged and adapted to the special type of work for which it was planned. The arrangement includes a small apartment for practice work, cooking laboratories, a lunch room, rooms equipped for home nursing, another with facilities for care of the hair, skin and nails, clothing rooms, chemistry laboratory besides regular class rooms and a gymnasium.

The courses given in the Household Arts Department are essentially for training in homemaking, but it is also the aim to give girls some foundation for hospital training, managerial work, such as tea room manager or waitress, managing housekeepers' work, foods shop, home decoration, costume design, and sewing for private parties or in stores. Such instruction and training should prepare a girl for remunerative employment in a desirable position.

FOODS

The aim of the foods course is to teach the principles of cookery and the practical application which may be worked out in the girl's home as well as in the school kitchen.

Since much of the food prepared is served at the noon-day luncheon at school, the girls exercise great care, thereby developing self-confidence and a keen sense of responsibility. In addition to this each girl is required to prepare and serve special luncheons to four people, doing all the buying and planning as well.

Waitress work and lunch room management are emphasized in connection with the study of foods.

A thorough study of foods and food values is taken up during the first two years. During half of the third year a course in Tea Room work is given. Studies are made of location, management, furniture and equipment and cost.

A course in nutrition and dietetics is also included.

CLOTHING

During the first year the girls are taught the use and care of a sewing machine and its attachments and the use of commercial patterns. The alteration of patterns to fit any figure is emphasized. The gym uniform and the cooking uniform are important problems in this first year. Some underwear and cotton dresses are also made.

In the second, third, and fourth years more advanced work on cotton material is taken up, and wool and silk material are also used. Special attention is given to hand work and renovation problems. The use of the power machine using a small motor which may be easily attached to any machine and one which is suitable for use in the home as well as school, also machines with the built in motor used in so many homes.

Millinery, including renovation of old hats and making of new hats to complete any costume, is a part of the clothing course. Many times a few changes will bring last year's hat up to date at no expense. Hats made of pieces left from a dress are popular and fascinating to make.

TEXTILES

Closely associated with the clothing course is the study of textiles. This includes the history and manufacture of different clothing materials, such as cotton, silk, wool and linen, a knowledge of which enables the girls to select and buy clothing materials intelligently and economically. Field trips to the Textile School are arranged when possible and the work done at the school is explained thoroughly by a member of the Textile School faculty. Simple tests which may be used in the home are taught by which one may distinguish between good and poor quality of different materials.

DESIGN

The course consists of a thorough analysis of the principles of design and color in the first year which leads in the remaining three years to costume design correlated with clothing and millinery, to home decoration and to an appreciation of the absolute necessity of beauty in the home, in costume and in spiritual life. Each theoretical problem is balanced with one or more concrete problems to insure a thorough knowledge. Much practical work in decoration of the pupil's own home is done in connection with this course.

HOUSEHOLD MANAGEMENT

This course includes the theory and practice of every process connected with housework. Planning and construction of houses are studied with the idea in mind of convenience, labor saving and saving of steps for the housekeeper. Much attention is given to the planning of the kitchen and selection of practical equipment. Labor saving devices are studied, as to their practical and economic value.

A short course in laundry work is given in the first year to enable the girl to know how to properly launder different materials and garments. A study of equipment for the home laundry is made with the aim of saving time, expense and labor.

HOME NURSING AND HYGIENE

The aim of this course is to teach the girl to keep her body in the most healthful condition and to enable her to give intelligent general care to the sick in her home.

The room in which this work is given is equipped like a home bedroom. A large hospital doll and two baby dolls, three months and one year sizes, are used in the practical work.

The course includes bed making, bed baths, prevention of bed sores, diets in illness, hygiene of the sick room, especially in contagious diseases, taking of temperature, pulse, respiration, symptoms of diseases, chronic and acute, especially contagious and children's diseases, poulticing, administration of medicine, of enemata. Special attention is given to infant and child care. Bathing, dressing, feeding, care of bottles, also the balanced diet for the older child. Some work in bandaging and first aid is also given in the course.

The work in personal hygiene which includes the care of the hair and scalp, shampooing, care of the skin, and manicuring is being continued this year and interest in this work increases. While this not taught as a trade, yet it gives a good foundation to those girls who choose this work for a profession.

The Senior girls complete the Red Cross course in Home Nursing and receive a Red Cross certificate.

SCIENCE

The science courses consist of General Science for those first year students who have not studied it either in the ninth grade or in the first year of high school, and Chemistry for the fourth year students.

A study of General Science is considered of great value in teaching young people of today how to keep well, aiding them in solving home science problems, helping them to use their leisure time more wisely, showing them vocational possibilities, making them eager to learn where and how science plays a part in problems of citizenship and in the development of character. In this course in science we keep in mind always, its relation to the home and stress those topics most closely connected to it.

The course in chemistry aims to give the student a clear idea of the underlying principles of chemistry and a definite knowledge of its most important facts. Descriptive and theoretical chemistry is followed, where opportunity offers, by applications of chemistry to subjects of home, community and industrial interests. Especial emphasis is placed upon the essential importance of chemistry to the household and to modern life.

CHILD CARE AND DEVELOPMENT AND FAMILY RELATIONSHIP

A course in child care and development and family relationship is now a requirement for all girls in the senior class.

Through the studies of girls' activities their interest in the younger children in the home and in family life, possibilities for progress in home economics education are suggested. The mental training of the child as well as the physical, is emphasized and also the influence of environment and heredity.

During the spring term a nursery school is conducted and from sixteen to twenty children of pre-school age attend for one morning each week. In this way the girls get actual practice in dealing with the younger child.

The contribution of each member of a household to the happiness and welfare of the family is studied and discussed so that the girls have a much better realization of their individual responsibilities.

Now that the use of leisure time has become a vital problem this has been given much consideration in the family relationship work this year and definite programs for such time have been planned.

HISTORY

An extensive course in American history, followed by one in that of the world, is given the pupils that they may, first of all, learn the story of the romantic development of their own country, and later, the significance of this country among the world powers of today.

The evolution of many phases of twentieth century life, which the pupils accept as commonplace today, is taken up. This includes the study of inventions, economic and industrial conditions, domestic processes, position of women, etc. In addition to this pupils are lead to think for themselves about present day conditions and to obtain an intelligent viewpoint on problems of vital interest and importance in the world today.

Included in the curriculum also are mathematics, which is correlated with clothing and foods; and physiology, which is taken up in conjunction with the home nursing.

ENGLISH

The study of English concerns itself with three distinct but closely related problems: how to read, how to write and how to speak. The English course, therefore, offers instruction in three branches: literature, composition and speech. Emphasis is also placed upon grammar, punctuation and spelling because certainty in these matters is essential to accurate written expression.

Literature—Since most of the reading that the girl will do in life will be silent reading, the aims of the course are to train her to get from the printed page just what is there and to properly value what she gets; to instill a love for the right kind of reading; to give the girl an intimate acquaintance with the best authors; to develop through the medium of literature an understanding and appreciation of the ideals and problems of human life; to influence the English used by the girl through the example of fine authors; to help her appreciate beauty, force and style in others and if possible, to develop these same qualities in herself.

With these aims in view, a careful study is made of the best standard English works. The modern novel, the worthwhile in recent poetry and the most outstanding works in drama are stressed.

Composition—The aim of the teaching of composition is to establish habits of accuracy in written expression. Subjects with which the student is familiar and in which she feels a genuine personal interest are emphasized. Since letter-writing plays such a large part in social and business life, it is one of the most important forms of composition. Such devices as interclass letter writing and class correspondence in distant cities or countries, are used to advantage. Much of the composition work is motivated by the school magazine "The Voca-Graphic".

Speech—Since oral English is the medium of expression most frequently used, this form is stressed in the curriculum. It is the aim of the course to develop pleasant and effective speech. Social usage is emphasized. This includes informal discussion, conversation and the proper expressions for various social occasions and informal talks. Class and club meetings combined with parliamentary procedure form an excellent basis for spoken English. Book reports offer an opportunity for informal discussion, as well as the orderly presentation of material. Oral compositions are correlated with literature, history, citizenship, science and practical subjects. The girls have definite practice in telling stories to the class or groups of children. Enough oral reading is done to make the simple page intelligible and interesting. Insistence by the teachers in every department that the sentences used by the pupil in her daily recitation are consciously shaped and arranged, are instrumental in securing better speech.

CIVICS

The aims of the civics course are to awaken the natural interest of the pupils in the things that concern the city and nation; to develop the pupils' pleasure in being citizens and in looking forward to citizens' duties; to form habits of good citizenship in order to become intelligent, enthusiastic helpful members of the community; to acquaint the pupils with ideals of cleanliness, public safety, prosperity and happiness for the attainment of which government exists.

The course includes the study of economic, social and political conditions. It deals with the evolution of government and special emphasis is placed upon present government conditions in city, state and nation. It includes a discussion of community life, using the city of New Bedford as a model. It deals with our great social institutions, where stress is placed upon the influence of the home, the church and the school. The history of money; the conservation of our resources; capital and labor; the problem of taxation; communication and transportation; Americanization with attention paid to recent changes in Americanization laws; American ideals; our relations with one another and foreign countries; a discussion of current world problems; etc., are among the topics included in the civics class.

The students are encouraged to bring in for discussion any personal civic problems that may be puzzling them.

HOME PROJECT WORK

The home project work which is carried on in connection with this department has added both interest and enthusiasm to the carrying over into the home of the principles and processes taught at school.

Each girl remains at home one-half day each week, at which time the teacher having charge of this work may visit the home and supervise the cutting of a garment, the preparation of a meal, general housework, or a problem in home decoration, which ever one has been chosen for the girl's special duty. Projects to cover a period of six weeks are assigned, but on any day the girl may change her plan to do something which is necessary to be done in the home on that day and make up her regular project on Saturday. Each teacher supervises her own projects.

Many of our girls do work at home other than that assigned by the teacher. The record of this is kept by the pupil, signed by the mother and sent to the school, where credit is given the girl for the work.

The aim of the home project work is to develop initiative in her home problems on the part of the pupil and to encourage coöperation on the part of the parent.

OPPORTUNITIES FOR HIGHER EDUCATION

The four year course in this department is the equivalent of a high school course of the same length and graduates are admitted each year to the Vocational Household Arts course at Framingham State College. After completing the course there, they are eligible to receive the B. S. degree which is now granted by that institution.

Girls who wish to specialize in art and costume design are prepared for entrance to various art schools in New England and may be admitted on passing examinations to Massachusetts Normal Art School.

For the girls interested in foods, opportunities to work in tea rooms have been found and they may continue training at the Boston School of Domestic Science and Art, if they wish to prepare for positions of greater responsibility.

For the girls who are interested in clothing and millinery as a trade, the training in those subjects here gives an excellent foundation. They may enter the trade without serving an apprenticeship and may receive higher wages than the girl without this foundation.

Several girls enter training for the nursing profession each year in both local and out of town hospitals. They find that their training in Household Arts is a very good foundation for the work in nursing, in that it includes the subjects which have a direct bearing on the hospital work. The courses are now approved by the

Board of Regents of New York State so that girls are eligible to enter New York hospitals as well.

Those interested in care of the hair, skin and nails get practice which enables them to become efficient helpers in a beauty shop or serves as a foundation for more training in this work.

Many girls are not able to complete the four year course. For this reason, the work of the first and second year is planned so to include the subjects both practical and academic which will be of more vital use to the student who has to leave school.

Whatever line of work a girl may pursue after leaving this school, the time spent here has a very definite value since she has had training and practice in the things which she should know how to do, in her home or for herself. She is able to make her own clothes and hats and to buy economically and tastefully which is a valuable asset to every girl. Her interest in her own home and family is greatly increased through the study and class discussions of family relationship. Better home life in our community should be a direct outgrowth of such training in our schools.

PHYSICAL TRAINING

Physical education assumes a definite place in any student's program. It contributes to healthful living as its fundamental objective. It aims to train the body in posture and body mechanics; to establish a fondness for games, big-muscle activity, and habits of regular exercise; to provide relaxation in the school day and to contribute to personality, social adjustment, character, and mental health. It also trains for leisure time in wholesome and enjoyable activities that enrich and enlarge the lives of the young people of today.

DISTRIBUTION OF TIME IN THE HOUSEHOLD ARTS DEPARTMENT

FIRST YEAR	Periods
Mathematics	5
English	5
Cooking	4
Design	2
Clothing	6
Textiles	1
Home Nursing	1
Personal Hygiene	2
Mending and Care of Clothing	1
Household Management and Laundry	1
Home Project	3
Physical Training	1

SECOND YEAR	Periods
English	5
Cooking	4
Design	2
Clothing	6
Physiology and Dietetics	2
Home Nursing	1
Physical Training	1
Textiles	1
Household Management	1
Home Project	3
Civics	5

THIRD YEAR	Periods
Mathematics	4
English	5
Cooking	4
Design	2
Clothing	6
Nutrition	1
History	3
Home Nursing	1
Science	5
Home Project	3

Period: 55 minutes

FOURTH YEAR	Periods
Mathematics	4
English	5
Clothing	6
Science	5
Cooking	2
Home Nursing	1
Design	2
Food Industries	1
Dietetics	1
Home Project	3
Latin	5

Trade Extension Evening Classes

FOR MEN

In order to attend the evening courses one must be at least sixteen years old and be employed during the day in the trade he wishes to study at night. This is the state law regarding trade extension courses. The courses given at present in the evening school are steam engineering, boiler room chemistry, machine shop practice, mathematics and drawing for machinists, A. C. and D. C. mathematics, house wiring, Code Rules, electrical testing, radio repairs, roof framing, general carpentry, carpentry mathematics and drawing, plumbing, sheet metal.

MACHINE SHOP DEPARTMENT

This course is conducted for twenty weeks beginning about October 1. The class meets from seven to nine for two nights a week. Persons having reached the age of sixteen years and who are employed in the machine trade during the day are eligible for membership. The course is designed to give the tradesman more knowledge of his work. It includes study on special work, drawing and the mathematics of his trade. No set course is laid out for this group of men. If a man wishes to receive instruction in spiral or bevel gear cutting, he gets that. If he wants to learn multiple thread cutting, that is taught him. In other words instruction is given in any special job or definite problem asked for by the individual.

AUTOMOBILE DEPARTMENT

There are two courses for men working in the trade and who wish to increase their knowledge. One is Ignition and Testing, and the other Automobile repairing. The former is for the mechanics who want to know more of the methods of trouble shooting and testing. The latter course is offered to young men who work as helpers, specialists or chauffeurs in garages.

All of the instruction is given on real jobs; a number of the cars that are used for instruction belong to the students.

As in the other evening courses offered in the school, a trade is not taught in this course. There are only forty nights of two hours each, thus it is plainly seen that only helps and suggestions can be given. The course is flexible enough so that if a man wishes to build over a battery or if all he wants is to use special service equipment he may do so. Great effort is made to give the man what he wants and when he wants it.

WELDING

Six classes were organized this year for instruction in acetylene welding and cutting. The courses proved to be very popular with steam fitters and sheet metal workers.

The former practised pipe welding, cutting and the laying out of templets for pipe intersections and fittings. This included bronze welding of cast iron pipe and the welding of steel pipe. Instruction was given on both the butt and intersection welds.

The sheet metal workers were instructed on the butt and flange welding of sheets and the butt and fillet welding of plate.

All classes have eight nights in classroom work. This includes steriopticon lectures, development drawings of the different types of pipe fittings and intersections and a brief course in metallography.

There were welders in these classes who came into the school for instruction in the welding of aluminum, stellite, monel metal.

As all instruction is individual, each man can get just the sort of work he wants.

The student furnishes his own goggles and pays 25 cents per night when he uses a torch.

NOTE—Certificates are given the men on the successful completion of their courses in Machine Shop, Auto and Welding. The average length of time required to complete a course is about 240 hours of attendance.

CARPENTRY DEPARTMENT

There are six courses from which to choose in this department:

General Carpentry—by which an apprentice can benefit.

Cabinet Work—which is helpful to a finish carpenter or a man employed in a cabinet shop.

Machine Operation—which deals with the grinding of moulding knives, planer knives, and sharpening of band and circular saws, proper speeds and short cuts.

Pattern Work—for a man working in a manufacturing plant or any firm employing a maintainance force.

Roof Framing—for the man who wishes to become a foreman or go into business for himself. Gable roof, hip even pitch, hip two pitches, gambrel roof with two kinds of dormers, octagon and circular towers, A dormers, shed roof dormers, hip dormers, A peaks and bell towers. Both the steel square and the square root method are employed in this course. The aim of this course is to teach a man how to frame a roof from plans so that it is ready to put up without further cutting and fitting, thus increasing production which is necessary to compete in the building trades today.

Stair Work—on winding stairs, platform and straight stairs, laying out and cutting of stringers, framing openings for proper headroom, setting newell posts, angle posts and landing posts, setting and fastening of rails and balusters.

MACHINE DRAWING AND MATHEMATICS

The evening classes in Shop Mathematics and Shop Drawing are arranged in such a way that students are encouraged to bring in problems that they meet in their daily work, and work them out with supervision. For those who want the regular mathematics and drawing, courses are laid out to include shop algebra and trigonometry, and in the drawing class, elementary design work.

ELECTRICAL MATHEMATICS

The object of the evening course in "Alternating Current Mathematics" is to give the necessary fundamentals to acquaint the men with the operation and care of A. C. circuits and machines and acquire enough mathematics to enable them to make simple practical tests.

The work covered is as follows:

Theory of generation of Alternating Current.
Effect of Resistance, Reactance and Capacity.
Single and polyphase circuits.
Power measurements.
Power-factor and its correction.
Operation, testing and repair of A. C. Motors.
Use of compensators, circuits, etc.
Practical use and testing of transpormers.
Transmission of power.

Class discussions involving different methods and materials used and "daily work" problems, etc., are submitted by the men in class for general information.

ELECTRICAL TESTING

For men wishing to study Electrical Machinery this course offers classroom and laboratory instruction for the operation, application and testing of Direct Current and Alternating Current Machinery.

Some of the Direct Current subjects included in the course are: Electrical Units, Ohms Law, Circuits, D. C. Dynamo Construction, Connecting and Testing Rheostats and D. C. Machines, Testing and Correcting Troubles, D. C. Meters, Lead and Edison Batteries, Three-Wire Generators.

Among the Alternating Current subjects are: A. C. Units, Principles and Types of Alternating Current Machinery, Transformers, Central Station Inspection Trip and Central Station Operation, A. C. Meters—connections, uses, ranges; Single and Three Phase Motors—connections, applications. testing.

ELECTRICAL CODE RULES

As the name implies, this course is a thorough study of the code rules, together with practical demonstrations of electrical work. This course is a great help to those men in the trade who are studying for their journeymen's or masters' license.

RADIO SERVICE AND REPAIR COURSE

This course is intended for men desiring to make a study of radio receiver principles and servicing methods.

Part of the course is devoted to a study of the fundamentals of electricity which are clearly applied to radio during the entire course.

A well equipped service laboratory with the latest sets and testing equipment is used for practical and demonstration work.

PLUMBING

This course is laid out to meet the needs of those men in the trade who are studying for their state license. It consists of practical work, drawing, layout work, and lectures in sanitation.

STEAM ENGINEERING

The Evening classes in the Power Department are conducted mainly to help men who are already working as engineers or firemen, and who want to get a higher grade license than they are holding at the present time. We also have classes for men who are working in allied trades and who would like to get a fireman's license. Machinists, steamfitters, electricians, and plumbers, are considered as allied trades.

BOILER ROOM CHEMISTRY

This course is mainly for chief engineers, or anyone with a first class engineer's license, and consists of coal, oil, and flue gas analysis.

CARPENTER MATHEMATICS AND DRAWING

The course in carpenter mathematics consists of board measure, estimating, and strength of materials. The course in drawing consists of architectural details, house plans, and cabinet work.

SHEET METAL DRAFTING

This course is operated for tradesmen, and instruction is given in both elementary and advanced sheet metal drafting.

Evening Classes for Women

The Evening Practical Art classes for women are open to women over sixteen years of age who live in New Bedford or any of the surrounding towns; the expense of this work being taken care of jointly by the city and state.

Registration is taken each year in September and the classes open in October continuing for twenty weeks.

Instruction is given in the following subjects: dressmaking, childrens' clothes, foods, food and nutrition, home hygiene and care of the sick, home decoration and needlecraft. The pupils in the dressmaking, childrens' clothes, home decoration and needlecraft classes bring their own materials, while the cost of the raw materials in the food classes is divided among the pupils.

The growing interest in the study of foods is shown in the increased number of classes formed this past year. The modern home-makers are realizing the value of this work in planning and carrying on their homes. Practical experience together with menu planning and study of food values make this course of great benefit to every member of the family.

The course in food and nutrition which is being given is a valuable addition to the evening school courses. The outline embraces a study of foods and the factors that must be considered in selecting an adequate diet with a view to enabling those interested to make a choice of food suitable to their needs and those under their care. The American Red Cross Text-book on Food Selection is used. For those who complete the requirements of this course a Red Cross certificate is awarded.

Regular outlines of work prepared by the supervisors and approved by the State are followed in all courses except the home hygiene and care of the sick and nutrition where the Red Cross outline is used.

Diplomas are awarded to pupils completing satisfactorily three years' work in dressmaking, childrens' clothes and foods. Those completing two years of home decoration and needlecraft also receive a diploma from the school. A Red Cross certificate is given to pupils completing the prescribed course in home hygiene and care of the sick and in food and nutrition.

Teachers for these courses are selected from the best trade women and are required to be in contact with their trade so that their work may be kept up to date in every way. They are required to take a teacher-training course which deals with methods of teaching and class room management. It is also a requirement that an approved course in some subject be completed each year for their professional improvement, preferably at the summer session of Fitchburg State Teachers' College.

During the last two years afternoon classes have been much in demand; these classes meet only one afternoon each week for three and one-half hours, while the evening classes meet twice a week for two hours each. Each class continues for twenty consecutive weeks, making a total of seventy hours for the afternoon classes and eighty hours for the evening classes.

Graduating Exercises

The graduating exercises of the Evening Practical Arts Department were held on the evenings of March 23, 1932, and March 23, 1933, in the High School Auditorium.

The exercises of the Day School were held on Friday evening, June 24, 1932, and Friday evening, June 23, 1933, in the High School Auditorium.

EVENING PRACTICAL ARTS

March 23, 1932

PROGRAM

MARCH—"The Steel King" St. Clair

Vocational School Orchestra

PRAYER

Rev. William B. Geoghegan

OVERTURE—"Fair Maid of Perth" Widdel

Vocational School Orchestra

ADDRESS

Mr. Robert O. Small
Director of Vocational Education, Massachusetts
Department of Education

SELECTION—'Somewhere in Naples" Zamecnic

Vocational School Orchestra

PRESENTATION OF RED CROSS CERTIFICATES

Mr. Curtis Pierce
New Bedford Representative American National Red Cross

PRESENTATION OF DIPLOMAS

Mr. Edgar B. Hammond
Chairman Board of Trustees

AMERICA

EXIT MARCH—"On the Step" Charles

Vocational School Orchestra

GRADUATES OF 1932

HOME HYGIENE AND CARE OF THE SICK

Allen, Winifred S.
Amaral, Leonora
Andrews, Flora M.
Bennett, Isabella
Bergeron, Donalda
Bradbury, Bertha
Bradshaw, Etta
Brightman, Charlotte B.
Cheney, Mary E.
Clark, Eleanor
Correia, Mary J.
Coulombe, Therese F.
Cowing, Myrtle
Cram, Bertha
Crapo, Mary
Cummins, Martha H.
Davignon, Blanche
Desjardins, Yvonne
DesMarais, Rosana
Diman, Carrie E.
Emberson, Alice
Fanning, Marjorie
Fitting, Alice
Gardner, May
Gauthier, Eva A.
Girouard, Beatrice D.
Goldberg, Anna
Guisti, Anna
Harrington, Emerita
Harrington, Marietta
Howard, Dorothy Mary
Howarth, Ella
Jackson, Bertha M.
Johnson, Alberta
Johnson, Elsie
Jourdain, Ruth R.
Lake, Eileen M.
Laronda, Francelina
Lavoie, Elisabeth B.
Leahy, Elizabeth C.
Leahy, Mary H.
Leger, Rose
Lemlin, Eva
Lindsay, Hannah
Lupo, Bella
Luscomb, Ruby
Mercer, Alice J.
Moore, Martha
Murphy, Emma
Noon, Winifred W.
Norwood, Doris E.
Norwood, Grace M.
O'Neill, Catherine T.
Paget, Margaret B.
Peckham, Lurana A.
Pinto, Amelia S.
Pisarczyk, Sophie
Prince, Claudia
Quinn, Helen
Regan, Florence C.
Rogers, Sylvia
Saillant, Florence
St. Pierre, Antoinette
Scammons, Angela
Scammons, Helen G.
Schofield, Nellie
Sharpe, Anna D.
Shurtleff, Annie E.
Silvia, Julia
Stephenson, Harriet B. V.
Stevens, Sylvia
Sullivan, Annie M.
Taylor, Lillian
Thacker, Teresa
Thivierge, Dorina
Whalen, Gertrude
Wilkinson, Annie M.
Williams, Elnora
Winsper, Josie A.
Woodacre, Margaret

DRESSMAKING

Asenault, Eleonore
Avery, Laura Leonie
Barros, Mary
Berard, Irene Jeannette
Botelho, Hilda
Brodeur, Marie Ange
Broggi, Flora Mary
Butler, Mary R.
Callanan, Mildred
Carvalho, Rosalina
Cox, Katherine M.
Descheneaux, Florence M.
Duclos, Helen M.
Dufresne, Lillian T.
Dunciak, Simone
Duphily, Lena
Enos, Alice Dias
Fellouris, Vera
Fletcher, Lottie
Furtado, Alice
Gay, Elizabeth
Gendron, Alma Georgianna
Gilmore, Lillian
Gonet, Louise Helen
Gonsalves, Grace
Hastings, Cora Olivia
Homick, Mildred
Honiffer, Marguerite Junita
Jadlowic, Margaret
Kenney, Genevieve J.
Lapointe, Germaine
Laporte, Florence I.
LeBlanc, Evelyn E.
Lima, Mabel
Livingstone, Margaret
Livsey, Hannah
Marshall, Emily Loudres
Martin, Gertrude Eleanor
Martin, Loretta C.
Mason, Doris M.
Maxfield, Emily M.
Maynard, Emma H.
Medeiros, Virginia
Mello, Olive
Molta, Mabel
Moniz, Caroline
Moniz, Hilda
Morris, Ivy
Nadeau, Cecile
Noyer, Eliza Lauretta
Nunes, Mary Theresa
Ouellette, Rita
Perkins, Mildred I.
Phaneuf, Sarah L.
Ponte, Mary
Quinn, Nettie M.
Rebello, Lydia
Rebello, Mary
Rego, Eva
Rego, Marie
Roche, Mary Hilda
Roderick, Edwina
Rolnick, Stella
Rose, Bertha Flora
Rose, Emily
Rose, Mary
Rose, Mary P.
Saba, Mary N.
Sawicka, Gladys Helen

DRESSMAKING—Continued

Sawicka, Antonia Jane
Shuster, Miriam
Souza, Adelaide
Suchnicki, Anna M.
Sylvia, Mary Rose
Szafir, Helen
Szepan, Mae S.
Vien, Juliette
Warburton, Ethel
Whittle, Bertha
Wojtunik, Felecia Barbara
Wypych, Sophie A.
Xaxier, Mary O.
Zaranek, Jennie

NEEDLECRAFT

Alves, Alyce S.
Antone, Winifred G.
Babbitt, Fannie E.
Bettencourt, Ida
Bobola, Sophie C.
Boissonneault, Clara
Coutinho, Lillian B.
Davis, Gladys
DePonte, Evangeline
Drinnan, Clarice
Enos, Eleanor Louise
Gonet, Mary A.
Jacintho, Mary R.
Kent, Hilda
Lang, Bertha H.
Latham, Mary Agnes
Lees, Ann
Marshall, Elizabeth F.
Medeiros, Senhorinha A.
Millette, Evelina M.
Moniz, Mary Gloria
Pimental, Mary
Rego, Rose
Roy, Lubelle
Roy, Yvonne
St. Dou, Florida
Sylvia, Beatrice C.
Sylvia, Edwina
Szafir, Laura Eleanor
Thomas, Sadie S.
Travers, Gladys
Wareing, Elizabeth

FOODS

Barry, Elizabeth M.
Bockowski, Sophie
Bogacz, Stella
Burding, Hilda M.
Castonguay, Adrienne
Charette, Lydia
Farley, Alice L.
Fernandes, Anna
Gonet, Isabelle A.
Gonet, Stella M.
Hood, Elizabeth C.
Hull, Ellen
Jachimowicz, Stella
Kalita, Victoria
LaGasse, Florence L.
Murphy, Bernice I.
Murphy, Marguerite
Noyer, Madeline
Oliveira, Theresa B.
Perdok, Eva
Polchlopek, Helena
Price, Evelyn C.
Soares, Margaret F.
Valois, Leda
Walsh, Florence M.
Widuch, Josephine
Wunschel, Theresa
Zimberlin, Laura

HOME DECORATION

Braudy, Sarah
Carignan, Pearl Adele
Crompton, Elizabeth Mary
Goldstein, Sarah
Heinz, Julia
Lang, Bertha Helen
McDermott, Clara Eleanor
McGuinn, Elizabeth Rose
Perry, Mary Simmons
Remsen, Elise B.
Ross, Ella

CHILDREN'S CLOTHES

Murphy, Eliza

DAY VOCATIONAL SCHOOL

Twenty-first Graduation Exercises—1932

PROGRAM

MARCH—"Frat" Barth

New Bedford Vocational School Orchestra

INVOCATION

Rev. William B. Geoghegan

OVERTURE—"The Tower of London" Isenman

Orchestra

ADDRESS OF WELCOME

Mr. William R. Mackintosh
Director New Bedford Vocational School

WALTZ—"Stop-Tim-Bom" Moret

Orchestra

ADDRESS—"Looking Ahead in Vocational Education"

Dr. David Sneddon
Columbia University

PRESENTATION OF DIPLOMAS

Mr. Edgar B. Hammond
Chairman Board of Trustees, New Bedford Vocational School

AMERICA First and third verses

Audience and School

EXIT MARCH—"Second Battalion" Gillis

GRADUATES OF 1932

ELECTRICAL DEPARTMENT

Walter Bell
Edward John Blecharczyk
Roland George Bolduc
Franklin Joseph Chase
Benjamin Cohen
Elbert Arthur Comstock
Louis Alfred Dion
Milton Vargus Francis
Henry Joseph Gautreau
Warren Lovejoy Gibbs

Michael Gula
Philip Carlton Hathaway
Walter Stanley Jukes
John Lindsey Legg
James Edward MacNeil
Rodney Omey Morse
Marcel Emile Poyant
Arthur Arnold Reed
Sidney Rosenfield
Sherman Eugene Sottak

Richard Clarence Turner

CARPENTRY DEPARTMENT

Russell Norwood Barkers
Raymond Howard Dean
John Homem

William Richard Machado
Gilbert Manuel Perry
John Andrews Washburn

MACHINE DEPARTMENT

John Andrew Fall
Daniel Lawrence Bartley

Edmond Gordon Haskell
Russell Lucas

DRAFTING DEPARTMENT

William Heyworth

Walter Urban

AUTOMOBILE DEPARTMENT

Nathan Francis Goodridge
Joseph Stanley Magasz
Antone Martins

Edmund Vasconcelos Mendoza
Antone Perry Paiva
Maurice Linwood Vinal

POWER DEPARTMENT

Walter Francis Montigny

HOUSEHOLD ARTS DEPARTMENT

Julia Andrews
Marguerite Carrier Booker
Charlotte Eva Carignan
Gladys Beatrice Kilpatrick
Mary Frances Meakin
Barbara Metcalf
Laurentina Moniz Morgada
Ella Susand Morse

Grace Elizabeth Mulberry
Kae Helene Patykula
Madeline Louise Sampson
Esther Ruth Savery
Mary Sturgis
Frances Louise Taber
Helen Agnes Taffe
Gladys Jewell Wall

Evening Practical Arts

GRADUATION EXERCISES MARCH 23, 1933

PROGRAM

MARCH—"The American" Morse

Vocational School Orchestra

REMARKS

Mr. William R. Mackintosh
Director

SELECTION—Excepts from "A Connecticut Yankee" Rogers

Vocational School Orchestra

ADDRESS

Mr. Robert O. Small
Director of Vocational Education, Massachusetts
Department of Education

SELECTION—"Avalon" Morét

Vocational School Orchestra

PRESENTATION OF RED CROSS CERTIFICATES

Mr. Curtis Pierce
New Bedford Representative American National Red Cross

PRESENTATION OF DIPLOMAS

Mr. Edgar B. Hammond
Chairman Board of Trustees

AMERICA

EXIT MARCH—"Inauguration March" Herbert

Vocational School Orchestra

GRADUATES OF 1933

DRESSMAKING

Bertha Allison
Mary P. Amaral
Rosalina Antonio
Doris A. Bessette
Loretta Boucher
Mary R. Camara
Alice Marie Cormier
Valentine Correia
Maria Costa
Dora A. DeMello
Isabel Farwell
Fleurette Fontaine
Irene M. Forand
Lillian Bertha Gauthier
Jenny Goldstein
Jeannette B. Goodreau
Mary A. Gonet
Evelyn J. Gonsalves
Ada Priscilla Groebe
Jeanne Laurette Guillet
Laura C. Hammond
Elizabeth Hardman
Theodosia W. Harris
Maude H. Hastings
Adelaide Hutchinson
Aurore Janson
Ethel M. Jason
Edith Judson
Phyllis Judson
Ethel Karalekas
Angeline P. Kosta
Jeanne Landry
Gladys Bertha Lavoie
Angelique E. Lequin
Fannie J. Lewis
Helena C. Markowska
Cecelia S. Martin
Mary G. Mello
Jeannette Mulvey
Clothilde C. Nunes
Mary C. Pacheco
Cora E. Perry
Eliza Pimental
Margaret V. Rapoza
Bertha Jeanne Richard
Rita Roderick
Hannah Rodgers
Mary J. Soares
Irene Sylvia
Rose P. Sylvia
Mary W. Thomas
Aldea Thornley
Mary M. Tighe
Edna Walsh

CHILDREN'S CLOTHES

Agnes C. Begley
Agnes A. Levesque
Emma E. Proulx
Etta Sheerin
Gertrude Stuck

FOODS

Louise G. Allard
Margaret Ann Anderson
Celia S. Arendt
Mabel Benoit
Loretta Boucher
Ida Caplette
Marion Louise Carr
Emelina Cross
Eva L. DesRoches
Anne Devaney
Beatrice Girouard
Madeline P. Healey
Agnes Horton
Margaret Mary Howrihan
Nancy Hughes
Sarah E. Johnson
Bertha Elsie Maker
Catherine Helen Manghan
Ella H. Midgley
Genevieve Louise O'Connor
Emma Pittle
Cecelia Dolores Polar
Charlotte Grace Reed
Katherine Winifred Savage
Eleanor M. Teixeira
Alice Wooton
Anna T. Worsley

HOME DECORATION

Bertha Allen
Margaret Befuhs
Jeanne Blanche Cote
Janice Martha Dennie
Katie Hadassah Fabio
Marjorie A. Fanning
Mary Louise Giusti
Hazel Koffman
Helen McAvoy
Margaret W. Murray
Helen Lewis Seaman

NEEDLECRAFT

Olivia P. Avila
Alice M. Azevedo
Mary C. Carvalho
Frances Cravo
Mary P. Cravo
Catherine Francis
Sophie H. Fronczek
Victoria Fronczek
Mary R. Lake
Alpheda Lamontagne
Agnes Margaret Paton
Genevieve Popielnick
Rose Rego
Lucy Gloria Silvia
Mary L. Vincent
Cecelia B. Wojtunik

RED CROSS CERTIFICATES FOR HOME HYGIENE AND CARE OF THE SICK

Lillian Adams
Florence Allen
Helmina Ashton
Elizabeth M. Barry
Hazel E. Belton
Catherine Bertram
Margaret C. Bertram
Mary C. Bliven
Annie Bridgham
Mary G. Brown
Alice Brownell
Agnes Bury
Mary Cabral
Virginia Claudino
Elva L. Clifford
Eva L. Connor
Margaret M. Conroy
Katherine M. Cox
Elizabeth Crompton
Nellie Destepcor
Anna A. Dodge
Beulah W. Drake
Frances Eger
Lydia Emond
Agnes Fenton
Anne Ghimussi
Eleanor Haney
Isabel Hodgkins
Mary Howarth
Katherine Isdepsky
Mildred E. Jackson
Elizabeth E. Jenney
Mary B. Kane
Genevieve Kenney
Ethel King
Ellen A. Loader
Doris R. Lord
Edith C. Lowe
Elizabeth C. Manny
Agnes G. Martin
Alice R. Martin
Virginia Medeiros
Margaret V. Mulkerne
Marguerite Murphy
Catherine C. Neville
Helen Nye
Elizabeth Percival
Beatrice A. Pliel
Helen Quinlan
Margaret Ramsey
Alice Richardson
Sadie Rose
Catherine Sanderson
Katherine Savage
Ruth Schultz
Madeline Silva
Rose Silva
Margaret Slattery
Katherine Smith
Phyllis Smith
Jane Southworth
Margaret Southworth
Adeline Souza
Mary Souza
Emma T. Sullivan
Annie Sunderland
Inez Sweet
Blanche O. Touchette
Ethel Tracy
Dessie J. Waddell
Elsie L. Walker
Mildred F. Winterson
Josephine Ziarnik

RED CROSS CERTIFICATES FOR FOODS AND NUTRITION

Winifred Allen
Agnes Bury
Marion Cook
Mary Correia
Blanche Davignon
Harriet Doyle
Mildred E. Jackson
Elizabeth Jenney
Genevieve Kenney
Bertha W. Kerr
Doris R. Lord
Pella Lupo
Alice Martin
Clarice Mathewson
Virginia Medeiros
Yvonne Michaud
Eva Newton
Beatrice Pliel
Sadie Rose
Marion Shaw
Anne Shurtleff
Harriet Viall Stephenson
Emma T. Sullivan
Elsie L. Walker
Mildred F. Winterson

Twenty-second Graduation Exercises—1933

PROGRAM

MARCH—"The Vocational School" Clarence E. Jones
New Bedford Vocational School Orchestra

ADDRESS OF WELCOME
Mr. William R. Mackintosh
Director New Bedford Vocational School

EXCERPTS from "The Show Boat" Kern
Orchestra

ADDRESS TO THE GRADUATING CLASS
Dr. William C. Crawford
Former Headmaster Boston Trade School

HABANERA—"Chinchilita" Hartz
Orchestra

PRESENTATION OF DIPLOMAS
Mr. Edgar B. Hammond
Chairman Board of Trustees, New Bedford Vocational School

AMERICA First and third verses
Audience and School

EXIT MARCH—"Harvard Spirit" Payson

GRADUATES OF 1933

HOUSEHOLD ARTS DEPARTMENT

Marjorie Gifford Allen
Rose Theresa Belli
Margaret Mary Berube
Elizabeth May Borden
Marie Athenaise Easton
Annie Frances Farfalowska
Clara Justania Fortes
Janina Pauline Gerry
Janinia Irene Gudewicz
Gladys Geraldine Houtman
Janie Ann Jablonski
Evelyn Kurgan
Adelaide Janie Lach
Lilyan Mercedes LeBeau
Dorothy Keziah Metcalf
Evelyn Pacheco
Victoria Marian Szela
Beulah Irene Tripp
Shirley Louise Twarog
Sophie Louise Twarog
Mary Barbara Valentine
Agnes Vaughan

CARPENTRY DEPARTMENT

William Henry Armstrong
George Milton Bennett, Jr.
Elbridge Marcus Brown
Wilfred Adolf Dion
George Heywood Flood
George Bernard Lang
Ralph Francis Macomber
Thomas Edmund Miller
Julian Edgar Youngblood

DRAFTING DEPARTMENT

John Cieplik
Matthew John Grochmal

POWER DEPARTMENT

Antone August Andrade
Louis Henry Balestracci
Charles Joseph Lubera
John Andrew Manning
Irving Joseph Williams

ELECTRICAL DEPARTMENT

Adam Antoniewicz
Alexander Baran
James Hanley Casey
Louis Henry Clark
Rene William Harpin
Ernest Winston Haworth
Isaiah Raymond Howes
Alvin Medeiros Ladino
Elzear Lapalme
Edward Joseph McAloon
Maurice Rupert Minot
Walter Henry Przybyla
Earland Wendell Tripp
Irving Mendell Tripp

MACHINE DEPARTMENT

William Addy
Walter Chodkowski
Frederick Chester Dimock
Edward Stanley Glica
Theodore Gonet
Chester John Kaszynski
Edward Walter Kiluk
Mitchell Steven Koska
Roger Louis Martel
Camille Clovis Plaud
Edward Sojka
Boleslaw Frank Yozefek

AUTOMOBILE DEPARTMENT

Edward William Barrett
Stanley Antone Binek
John Forester Blake
Manuel Alves Cunha, Jr.
George Morgan Danks
Alexander Draus
Teddy Joseph Kawalec
Edward Sylveanus Lawrence
Leo Laurent LeBlanc
Henry Joseph Lepage
Raymond Mikus
Charles Vinson Mindle
Manuel Isidore Pina
Horace Medeiros Pires
Manuel Perry Ponte
John Anthony Przybyszewski
Mario Rolli
Stanley Sylvester Seddon
Herman Clark Sykes
Bruno Anthony Tobojka
James Peter Tsotsones
Harold Raymond Wolcott
Henry Francis Zalewski

CITY OF NEW BEDFORD, MASS.

Sixty-Fourth Annual Report

OF THE

NEW BEDFORD WATER BOARD

TO THE

CITY COUNCIL

CONTAINING

I

THE REPORT OF THE WATER BOARD

II

THE REPORT OF THE WATER REGISTRAR

III

THE REPORT OF THE SUPERINTENDENT

For Year Ending November 30, 1933

NEW BEDFORD WATER BOARD

1934

Charles S. Ashley	*Mayor of City and* *President of Water Board*
Fred Robinson	*President of Common Council*
Thomas F. Glennon	Term expires June 1934
James O. Thompson, Jr.	Term expires June 1935
Elton S. Wilde	Term expires June 1936

Stephen H. Taylor	*Clerk of Board and Supt.*
Howard C. Mandell	*Engineer*
Alfred Bradley	*Water Registrar*
George F. Burgess	*Chief Pumping Engineer*
John C. DeMello, Jr.	*Foreman, Distributing System*
E. Maude Butts	*Clerk*
Dorothy A. Estner	*Clerk and Stenographer*
Elsie W. Clare	*Clerk and Stenographer*
Warren Tattersall	*Water Registrar's Clerk*
Lester F. Spooner	*Water Registrar's Clerk*
Wendell M. Hardy	*Inspector and Clerk*
Arthur F. Colwell	*Inspector*
Thomas Rawcliffe	*Inspector*
Robert G. Refuse	*Inspector*
George Hutchinson	*Inspector*
Justin C. Perkins	*Inspector*
Peter Carter, Jr.	*Inspector*
Romeo Langlois	*Inspector*
Wm. S. Boyle	*Inspector*
Edward A. Welch	*Inspector*
Chas. Bowden	*Inspector*

City of New Bedford, Mass.
Office of New Bedford Water Board,
December 31, 1933.

To the City Council of the City of New Bedford:

Gentlemen:—As required by Section 91, of the City Ordinances, the New Bedford Water Board herewith presents its Sixty-fourth Annual Report, it being for the year ending Nov. 30, 1933.

Accompanying and incorporated with it are the reports of the Water Registrar and Superintendent for the same period. You are referred to the Water Registrar's report for detailed financial statement and to the Superintendent's report for details of operation of the department for the year.

On June 23rd, you reelected Mr. Elton S. Wilde, a member of this Board for a further term of three years.

ADDITIONAL SUPPLY ACTS 1924

There have been no transactions on this account and the balance remains the same as last year viz:—$30,265.70.

SECOND FORCE MAIN

On recommendation of this Board, application has been made to the Federal Government for funds in the amount of $500,000 under the provisions of Section 202, Title II of the Industrial Recovery Act as passed by Congress June 13, 1933. Our petition has been granted by the Emergency Finance Board set up under Chapter 366, Acts of 1933 of the Massachusetts legislature and by the State Advisory Board, Federal Emergency Administration of Public Works. It is now awaiting action by the authorities in Washington.

The demand for extension of main pipes and for additional services continues to be small.

Four petitions for main pipe extensions were received. Three were granted and the pipe laid. In response to these petitions 546 ft. of main pipe has been laid. In addition to this 273 ft. were laid for the improvement of the distributing system.

The following abstract from the Water Registrar's report shows in condensed form the financial operations of this department in connection with the maintenance and ordinary extensions for the year. Full details will be found in his report which accompanies this.

First, based on budget system

Budget appropriation		$195,000.00
Service transfers		8,949.39
		203,949.39
Expenditures	$199,020.44	
City Council transfer	1,000.00	200,020.44
Returned to General Fund Dec. 1, 1933		$3,928.95

Second, based on receipts and expenditures

RECEIPTS

Receipts from water, meter rentals, demands and shut-off charges	$335,493.50	
Receipts from other sources	7,243.70	
		$342,737.20

EXPENDITURES

Management and repairs	$192,168.58		
Interest	51,907.50		
Bonds	69,000.00		
Extensions	6,851.86		
		$319,927.94	
Deficit December 1, 1932		22,280.54	$342,208.48
Balance December 1, 1933			$528.72
The total outlay for the construction of these works exclusive of debt, interest, management and repairs account through 1932 was			$6,510,766.31

INCREASE 1933

	Payments	Credits	Net	
Distribution	$6,851.86	$2,311.77	$4,540.09	4,540.09
Actual outlay to December 1, 1933				$6,515,306.40

We would respectfully call your attention to the fact that the total receipts for water, etc., exceed the expenditures of this Board by $22,809.26. In other words, this amount of the receipts for water, etc., have been diverted to the general funds of the city.

While we realize that existing conditions present unusual financial problems, we believe that on general principles the provisions of the Legislative Act of 1863 creating this department and of Sections 85 and 89 of the City Ordinances, providing that all receipts of this department should be set apart for water works purposes only, are wise and should be carried out. This can be done by appropriating in the budget the total amount of water receipts.

Since the health of our people and the protection of their property from fire are dependent upon this department, great care should be exercised by your honorable body that it has sufficient funds to maintain the high standard of efficiency which has always prevailed and which this Board is endeavoring to maintain.

Any surplus of receipts over expenditures should be reserved as a fund for extensions and improvements when necessary, thus reducing the amount of bonding and consequent interest and principal payment to a minimum.

A continued diversion of water receipts to other purposes is bound to result in demoralization of the department which is responsible for the health and fire protection of the community.

The following is a statement of receipts and expenditures for the past twenty-eight years.

RECEIPTS AND EXPENDITURES SINCE 1906

Year	Receipts for Water	Total Receipts	Maintenance Interest and Bonds	Extensions Paid from Regular Receipts	Extensions Paid from Bond Account	Diverted by City Council and City Auditor	Total Expenditures	Balance 1st of Year
1906	$199,406.32	$213,529.07	$167,442.72	$39,519.01			$206,961.73	$37,316.64
1907	212,589.72	231,637.20	174,567.77	68,169.57			242,737.34	43,883.98
1908	218,803.17	236,417.31	179,886.32	52,111.50			231,997.82	32,783.84
1909	220,008.54	242,670.82	176,447.78	59,286.75			235,734.53	37,203.33
1910	244,203.79	267,420.31	157,654.08	89,542.43			247,196.51	44,139.62
1911	269,365.83	*677,198.07	188,365.39	125,269.28	$387,138.05		*700,772.72	64,363.42
1912	265,103.14	*460,166.32	211,692.69	86,237.65	162,914.20		*460,844.54	40,788.77
1913	288,350.02	*317,101.14	227,207.44	89,128.38	7,026.44	$33,483.43	*323,362.26	40,111.55
1914	303,487.60	*331,265.21	230,997.75	85,222.87	6,169.52		*322,390.14	—4,634.00
1915	304,717.29	343,938.79	241,709.76	80,897.97			322,607.73	4,241.07
1916	336,878.45	371,973.52	239,667.78	125,057.68			364,725.46	25,572.13
1917	360,958.00	398,067.15	267,278.78	128,061.32			395,340.10	32,820.19
1918	371,429.86	396,704.43	293,000.50	69,221.04		30,000.00	362,221.54	35,547.24
1919	375,758.66	406,481.37	272,087.60	70,504.17			342,591.77	40,030.13
1920	400,846.11	*446,260.50	307,199.41	130,123.94	163,030.76		*600,354.11	103,919.73
1921	346,799.64	*948,723.92	323,350.45	130,299.65	377,260.27		*830,910.37	—50,173.88
1922	377,217.42	*529,619.63	366,516.98	143,877.69	121,503.08	7.29	*631,897.75	67,639.67
1923	416,765.00	*569,841.70	368,596.61	57,529.47	73,523.39	2.24	*499,649.47	—34,645.74
1924	387,378.60	*678,469.34	383,236.15	89,256.15	223,822.03	24.50	*696,314.33	35,544.25
1925	403,136.09	*518,536.57	379,882.77	56,432.70	53,663.98		*489,979.45	17,674.76
1926	394,991.80	*565,093.48	358,581.28	57,736.76	130,811.69	.66	*547,129.73	46,231.88
1927	390,466.28	*479,710.35	375,586.71	53,213.46	62,311.63	17.11	*491,111.80	64,194.97
1928	352,731.10	*380,063.87	354,490.74	95,521.03	2,640.00	14.51	*452,651.77	52,776.41
1929	373,362.64	395,120.05	347,316.99	43,039.72		2.25	390,356.71	—19,826.00
1930	366,864.00	*586,578.78	340,881.88	41,167.60	200,000.00	1.55	*582,049.48	—15,064.91
1931	356,227.65	*369,267.29	336,973.30	48,794.18	340.00		*386,107.48	—10,537.16
1932	333,867.16	*344,434.17	320,452.35	16,625.01	2,260.00		*339,337.36	—27,377.35
1933	335,493.50	342,737.20	313,076.08	6,851.86			319,927.94	—22,280.54
								528.72
Totals	$9,207,207.38	$12,049,027.56	$7,904,048.06	$2,138,738.84	$1,974,415.04	$68,553.54	$12,017,261.94	

*Includes receipts and expenditures on Bond accounts as follows:

Chapter 202 Acts of 1909	$250,836.65
Chapter 65 Acts of 1911	151,391.78
Chapter 75 Acts of 1912	161,019.78
Chapter 232 Acts of 1921	676,110.81
Chapter 65 Acts of 1923	350,493.15
Chapter 400 Acts of 1924	184,562.87
2nd Force Main, 1930	200,000.00
	$1,974,415.04

On June 27 a contract was made by the Clerk of Committees with David Duff & Son for 2,425 tons of Pocahontas coal. The greater part of this is for use at Quittacas Pumping Station.

The following are the principal contracts that have been made during the year:

Date 1933	Contractor	Supply	Consideration
Oct. 18	Simplex Wire & Cable Co.	Underground Cable	$1,713.60
Nov. 3	J. Clifford Sherman	1½ T. Dump Trucks	2,562.00
Nov. 13	The White Co.	8 T. Truck	5,916.89

In closing we wish to express our appreciation of your cooperation during the year.

Respectfully submitted,

CHARLES S. ASHLEY,
WALTER J. LANGFIELD,
ELTON S. WILDE,
THOMAS F. GLENNON,
JAMES O. THOMPSON, JR.,

New Bedford Water Board.

REPORT OF THE WATER REGISTRAR

City of New Bedford,
Water Registrar's Office,
December 1, 1933

To the New Bedford Water Board:

Gentlemen:—I herewith present to you a detailed statement of the receipts and expenditures of the Water Works Department for the year ending November 30, 1933.

This report is based on budget vs. expenditures and also on receipts and expenditures as previously.

It will be seen on examination of the report based on receipts and expenditures that this year we have overcome a deficit of $22,280.54 and have a balance of $528.72. This balance would have been reduced to $289.97 had all the coupons for interest been presented, the amount outstanding for 1933 interest being $238.75.

First, Based on Budget System

Appropriation		$195,000.00
Service transfers		8,949.39
		203,949.39
Expenditures	$199,020.44	
City Council transfers	1,000.00	200,020.44
Returned to General Fund December 1, 1933		$3.928.95

Second, Based on Receipts and Expenditures as Previously

Rates:		
Under 10,000 cu. ft. per quarter	$165,173.69	
Over 10,000 and less than 1,000,000 cu. ft. per quarter	33,503.84	
Over 100,000 and less than 1,000,000 cu. ft. per quarter	70,650.30	
Over 1,000,000 and less than 2,000,000 cu. ft. per quarter	18,290.68	
Over 2,000,000 cu. ft. per quarter	22,333.50	
Estimated and building purposes	115.00	
Total receipts from water		$310,067.01

Meter rentals	24,107.07
Demands and shut-off charges	1,319.42
Total receipts, meter rentals, demands and shut-off charges	335,493.50
Miscellaneous Receipts:	
For detail see credits under expenditures	7,243.70
Total receipts	$342,737.20

EXPENDITURES

Deficit December 1, 1932	$22,280.54	
Expenditures	319,927.94	$342,208.48
Balance December 1, 1933		$528.72

EXPENDITURES IN DETAIL

Maintenance:	Payments	Credits	Net
Supt. Dept. salaries including general foreman	$14,895.69		$14,895.69
Water Registrar's Dept. salaries	20,668.86		20,668.86
Printing, stationery, advertising, postage and other supplies	2,307.99		2,307.99
Traveling, telephones and telegrams	1,332.29		1,332.29
Liens	150.80	$127.14	23.66
	39,355.63	127.14	39,228.49
Quittacas Pumping Station:			
Salaries and labor	20,147.72		20,147.72
Fuel	14,773.58		14,773.58
Oil, waste, packing and lighting	1,511.43		1,511.43
Tools and other supplies	1,454.88		1,454.88
Repairs, steam engines	1,230.79	10.00	1,220.79
Repairs, boilers	242.88		242.88
Repairs, centrifugal pump and motor	6.02		6.02
Electric current centrifugal pump	718.92		718.92
Other repairs	2,021.01	3.36	2,017.65
Buildings and grounds	4,181.89	6.90	4,174.99
Miscellaneous	167.15		167.15
	46,456.27	20.26	46,436.01
Lakeville Supply:			
Ponds including connections, overflow, intakes, etc.	10,665.43		10,665.43
Black Brook improvement	179.90		179.90
Lands	2,508.46	289.40	2,219.06
Forestry work	11,468.28	62.00	11,406.28
Roads, walls and fences	3,860.02		3,860.02
Patrol	1,091.48		1,091.48

Buildings other than Pumping Station	2,095.23	266.00	1,829.23
Railroad	910.84		910.84
48″ Steel force main	3,038.09		3,038.09
48″ Cast iron force main	37.59		37.59
High Hill reservoir	1,773.46		1,773.46
	37,571.71	617.40	36,954.31
Mains:			
Main pipe	429.25		429.25
Stop gates	1,803.10	1.50	1,801.60
Hydrants	2,375.07	402.39	1,972.68
Flushing and inspecting	3,108.16		3,108.16
St. Dept. repairing streets	650.12	5.46	644.66
	8,365.70	409.35	7,956.35
Services:			
Repairing and removing	1,296.44	271.16	1,025.28
Removing and driving stop boxes	461.72		461.72
Cleaning stops, taps and pipe	731.05		731.05
St. Dept. repairing streets	927.59	17.06	910.53
Water cart and car sprinkler hydrants	8.92		8.92
Sealing fixtures and inspecting check valves	372.59	570.89	—198.30
	3,798.31	859.11	2,939.20
Meters	10,171.32	1,570.23	8,601.09
General Maintenance:			
Horses, wagons and autos	20,755.23	165.21	20,590.02
Labor at workshop	8,366.41		8,366.41
Material at workshop	203.10		203.10
Tools	6,661.07	320.61	6,340.46
Fuel, lighting and power at workshop	1,044.72		1,044.72
Repairs workshop, buildings and pipeyard	61.45		61.45
Stand pipe	43.73		43.73
Miscellaneous	492.03	25.11	466.92
	37,627.74	510.93	37,116.81
Acushnet Supply:			
Storing reservoir and surroundings and Dry Swamp ditch	703.17		703.17
Receiving reservoir, pump well and Purchase St. Station	1,560.37		1,560.37
Mt. Pleasant distributing reservoir	63.22		63.22
	2,326.76		2,326 76
Industrial accident account	2,412.18		2,412.18
Taxes and insurance	4,082.96	817.51	3,265.45
Public debt: (not inculded in budget)			
Interest	51,907.50		51,907.50
Bonds	69,000.00		69,000.00
	120,907.50		120,907.50

EXTENSIONS

	Payments	Credits	Net
Mains:			
Main pipe and special castings	362.60	277.72	84.88
Stop gates	96.19	144.95	—47.76
Hydrants		121.25	—121.25
Lead and gasket		34.81	—34.81
All other supplies	314.68	20.83	293 85
Freight		1.31	—1.31
Labor	1,192.57		1,192.57
St. Dept. repairing streets	31.89		31.89
	1,997.93	600.87	1,397.06
Services:			
Pipe	355.83	382.30	—26.47
Taps and stops	152.81	138.35	14 46
All other supplies	115.59	66.44	49.15
Labor	296.23	447.76	—151.53
Plumbing	1,129.89		1,129.89
St. Dept. repairing streets	48.18	223.32	—175.14
	2,098.53	1,258.17	840.36
Meters:			
Cost of meters	359.00	359.60	—.60
Cost of testing and setting	15.65		15.65
	374.65	359.60	15.05
Mill piping	179.23	93.13	86.10
Second force main	2,201.52		2,201.52

SUMMARY OF EXPENDITURES AND CREDITS

Management and Repairs:

	Payments	Credits	Net
Salaries, office supplies, traveling, telephones, telegrams and liens	$39,355.63	$127.14	$39,228.49
Quittacas Pumping Station	46,456.27	20.26	46,436.01
Lakeville Supply	37,571.71	617.40	36,954.31
Mains	8,365.70	409.35	7,956.35
Services	3,798.31	859.11	2,939.20
Meters	10,171.32	1,570.23	8,601.09
General manitenance	37,627.74	510.93	37,116.81
Acushnet Supply	2,326.76		2,326.76
Industrial accident account	2,412.18		2,412.18
Taxes and insurance	4,082.96	817.51	3,265.45
	192,168.58	4,931.93	187,236.65
Public debt	120,907.50		120,907.50
	313,076.08	4,931.93	308,144.15
Extensions:			
Mains	1,997.93	600.87	1,397.06
Services	2,098.53	1,258.17	840.36
Meters	374.65	359.60	15.05
Mill piping	179.23	93.13	86.10
Second force main	2,201.52		2,201.52
	6,851.86	2,311.77	4,540.09

Management and repairs	192,168.58	4,931.93	187,236.65
Public debt	120,907.50		120,907.50
	319,927.94	7,243.70	312,684.24

Water receipts 1932	333,867.16
Water receipts 1933	335,493.50
Increase in 1933	1,626.34
Received from City Departments:	
Water	8,247.04
Miscellaneous	702.35
	8,949.39
Due on outstanding bills:	
Water	7,727.82
Miscellaneous	4,434.64
	12,162.46

Total receipts and expenditures on account of Water loan Chapter 400 Acts of 1924

Amount authorized	$400,000.00	
Bond issue Nov. 1, 1926		150,000.00
Bond issue Feb. 1, 1927		60,000.00
Total Bonds issued		210,000.00

	Payments	Credits	Net	
Misc. expense	$548.33		$548.33	
Lands and Buildings	114,320.36	$4,728.76	109,591.60	
Venturi meter chamber	34,030.66	99.81	33,930.85	
Nemasket River damages	35,663.52		35,663.52	
	184,562.87	4,828.57	179,734.30	
Balance December 1, 1933			30,265.70	
				210,000.00

EXPENDITURES FROM THE BEGINNING OF THE WORKS

Acushnet Supply:

	Payments	Credits	Net
Dry Swamp Ditch and lands	$23,503.76		$23,503.76
Acushnet storing reservoir	61,470.71		61,470.71
White Homestead and lands	18,845.24		18,845.24
Dam at storing reservoir	4,000.00		4,000.00
Conduit, lands, construction and Wheldon Mill property	205,391.80	$592.50	204,799.30
Purchase receiving reservoir	31,959.47		31,959.47
Pumpwell and culvert	16,561.41		16,561.41
Engine house and lot Purchase St.	17,152.89		17,152.89
Engine house and coal shed	100,771.51		100,771.51
Engines, Purchase St.	81,234.47		81,234.47
Stand pipe, Mt. Pleasant	6,109.93		6,109.93
Mt. Pleasant distributing reservoir	65,292.66	2,209.76	63,082.90
	632,293.85	2,802.26	629,491.59

Lakeville Supply:

Lands around ponds	$147,696.04		$147,696.04
Dam at Pocksha Pond	26,020.70		26,020.70
Quittacas Pumping Station, Pumpwell, engines, intakes, gatehouse and connections between Quittacas Ponds	372,672.73		372,672.73
Second intake	212,618.87		212,618.87
Engineer's house	9,568.51		9,568.51
Telephone lines	2,168.64		2,168.64
Railroad locomotive and cars	73,631.64		73,631.64
48″ Steel force main and power gate and lands	382,367.32		382,367.32
48″ Cast iron force main	615,288.94		615,288.94
High Hill reservoir	181,405.06		181,405.06
Ass't chief engineer's house	7,521.19		7,521.19
	2,030,959.64		2,030,959.64

Additional Supply from Pocksha and Assawompsett Ponds:

Misc. expense	548.33		548.33
Land and buildings	114,320.36	4,728.76	109,591.60
Venturi meter chamber	34,030.36	99.81	33,930.85
Nemasket River damages	35,663.52		35,663.52
	184,562.87	4,828.57	179,734.30

Distribution, etc.:

	Payments	Credits	Net
Mains, services, hydrants and Mill piping	$4,601,723.01	$1,050,996.48	$3,550,726.53
Workshop, pipeyard and garage	125,395.59	1,001.25	124,394.34
Old workshop and land No. Water St.	6,498.75	6,498.75	
Management and repairs	5,401,374.60	215,920.79	5,185,453.81
	10,134,991.95	1,274,417.27	8,860,574.68

***Public debt:**

Interest	2,228,671.64	889.72	2,227,781.92
Bonds	1,363,00.00	2,408.90	1,360,591.10
Sinking funds	751,732.00		751,732.00
	4,343,403.64	3,298.62	4,340,105.02

*Includes amount paid by City Treasurer since 1931 without passing through the Water Works budget, viz.:

Interest	$165,471.25
Bonds	208,000.00
	373,471.25

Acushnet Supply	632,293.85	2,802.26	629,491.59
Lakeville Supply	2,030,959.64		2,030,959.64
Pocksha and Assawompsett Supply	184,562.87	4,828.57	179,734.30
Distribution	10,134,991.95	1,274,417.27	8,860,574.68
Public Debt	4.343,403.64	3,298.62	4,340,104.02
	17,326,211.95	1,285,346.72	16,040,865.23

The receipts from the commencement of the works have been as follows:

Appropriations by City Council 1888 and previous		$1,038,000.00
Further Supply		1,316,639.60
Duplicate Supply Main, 1910		250,836.65
Special extensions, 1911		151,391.78
Special extensions, 1912		161,019.78
48″ Cast iron force main 1921 and 1930		900,246.14
Second intake		350,493.15
Additional Supply, 1924		184,562.87
Receipts from water, meter rentals and charges		11,761,586.09
Receipts from other sources		1,280,518.15
		17,395,294.21
Less used by City Council 1913	$38,483.43	
Less used by City Council 1918	30,000.00	
Diverted by City Auditor 1920 to 1930	70.11	68,553.54
		17,326,740.67
Deduct total outlay		17,326,211.95
Balance December 1, 1933		528.72

Outlay		17,326,211.95	
Less credits		1,285,346.72	16,040,865.23
Management and repairs	5,401,374.60		
Less credits	215,920.79	5,185,453.81	
Interest	2,228,671.64		
Less credits	889.72	2,227,781.92	
Bonds	1,363,000.00		
Less credits	2,408.90	1,360,591.10	
Sinking funds	751,732.00	751,732.00	9,525,558.83
Actual cost of works			6,515,306.40
Water receipts			11,761,586.09
Less Management and repairs		5,185,453.81	
Debt, interest and bonds and sinking funds		4,340,105.02	
Used by City Council		68,483.43	
Diverted by City Auditor		70.11	9,594,112.37
Water receipts applied to construction			2,167,473.72

The funds for the construction of these works have been derived from the following sources:

Investment of Sylvia A. Howland bequest	$100,000.00
Sylvia A. Howland Educational bequest	100,000.00
Received from sale of bonds 1888 and previous	815,000.00
Appropriation for construction 1885	23,000.00
Net receipts applied to construction	2,167,473.72
Net proceeds Further Supply Bonds	1,316,639.60
Net proceeds Duplicate Supply Bonds 1910	250,836.65
Net proceeds Special Extension bonds 1911	151.391.78
Net proceeds Special Extension bonds 1912	161,019.78
Net proceeds 48″ Cast Iron force main 1921 and 1930	900,246.14
Net proceeds 2nd Intake bonds 1923	350,493.15
Amount used, Additional Supply Bonds Chapter 400, Acts of 1924	179,734.30
	6,515,835.12
Balance December 1, 1933	528.72
Net cost of Works	$6,515,306.40

Respectfully submitted,

ALFRED BRADLEY,

Water Registrar.

The water debt at this date is as follows:

Under annual payments	When issued	Amount issued	Rate	Annual payments	Amount due
Duplicate Supply Main Chap. 202 Acts 1909	June 1, 1910	$150,000.00	4%	$5,000.00	$35,000.00
Duplicate Supply Main Chap. 202 Acts 1909	Sept. 1, 1910	75,000.00	4%	3,000.00	21,000.00
Special Extensions Chap. 66 Acts of 1911	May 1, 1911	150,000.00	4%	5,000.00	40,000.00
Special Extensions Chap. 75 Acts 1912	May 1, 1912	160,000.00	4%	1928 to 1937 5,000.00 1938 to 1942 4,000.00	40,000.00
48″ C. I. Force Main Chap. 232 Acts 1921	May 1, 1921	500,000.00	5¼%	1922 to 1941 17,000.00 1942 to 1951 16,000.00	296,000.00
48″ C. I. Force Main Chap. 232 Acts 1921	Nov. 1, 1921	200,000.00	4¾%	1922 to 1941 7,000.00 1942 to 1951 6,000.00	116,000.00
2nd Intake Little Quittacas Chap. 65 Acts 1923	Apr. 1, 1923	200,000.00	4%	1924 to 1943 7,000.00 1944 to 1953 6,000.00	130,000.00
2nd Intake Little Quittacas Chap. 65 Acts 1923	Mar. 1, 1924	150,000.00	4¼%	5,000.00	105,000.00
Additional Supply Chap. 400 Acts 1924	Nov. 1, 1926	150,000.00	4%	5,000.00	115,000.00
Additional Supply Chap. 400 Acts 1924	Feb. 1, 1927	60,000.00	4%	2,000.00	48,000.00
Second Force Main 1930	Apr. 1, 1930	200,000.00	4%	8,000.00	176,000.00
					$1,122,000.00

There remains unpaid interest for 1933 $238.75 ....Coupons not presented.

REPORT OF SUPERINTENDENT

New Bedford Water Works,
Superintendent's Office,
December 1, 1933.

To the New Bedford Water Board:

Gentlemen:—The Sixty-Fourth Annual Report of your Superintendent for the year ending November 30, 1933, is herewith respectfully submitted.

Through the courtesy of Mr. Arthur D. Weston, Chief Engineer of the State Dept. of Public Health, the results of monthly analyses of samples of water from the Lakeville Ponds, which are our source of supply, are incorporated in this report. These show that the quality of water supplied continues to be excellent.

Copies of the rainfall records at Little Quittacas Pumping Station in Rochester and at Long Plain Storing Reservoir, as well as various tables showing in detail the work of this department are also appended.

No progress has been made in ditching the swamps adjoining Black Brook. All the swamps on the water shed property where the City controls the land or could obtain permission of the owners have been ditched. This has resulted in a considerable improvement in the color, odor and taste of the water in the distributing system.

Further improvement could be obtained by continuing this work in the Black Brook area as per my previous recommendations, which I now respectfully renew.

A practical demonstration of the value of the cut-off dam recently constructed across the southern part of Great

Quittacas Pond occurred in the period following the unusually heavy rains in September. The average color on the west side of the dam was 40 per cent lighter in color than that on the east side toward Black Brook for the month following this storm. For the year this difference was 12 per cent.

The rainfall as recorded at Quittacas Pumping Station, full details of which appear in Table E was 49.89 inches. This is .61 inches less than last year and 4.72 inches more than the average for the past thirty-nine years.

POND ELEVATIONS

The water level in Pocksha Pond has varied from 48.75 on Sept. 13, 1933 to 52.11 on April 19, 1933. The present elevation is 49.99, and the average for the year was 50.28.

The elevation of Great Quittacas Pond has varied from 48.83 on Sept. 13, 1933 to 51.95 on April 19, 1933. The present elevation is 49.95 and the average for the year was 50.26.

The elevation of Little Quittacas Pond which is controlled by gates in the connection with Great Quittacas Pond, has varied from 48.83 on April 19, 1933 to 46.95 on August 2, 1933. The present elevation is 47.85 and the average for the year was 47.74.

Water was drawn from Pocksha Pond into Great Quittacas from June 28, 1933 to Sept. 27, 1933. During the remainder of the year water was wasted from Great Quittacas into Pocksha, through the Venturi Meter and over the wasteway dam.

FORESTRY

We have purchased and planted 15,000 Red Pines from The Winchendon Forest Nurseries, Inc, The usual pruning and weeding operations have been carried on. At the present time there are about 125 men under the Civil Works Administration assisting in this work. This department furnishes transportation for them as far as possible, but it is necessary to employ one bus from the Union Street Railway Co., in addition to our own facilities.

The Civil Works Administration pays for the labor furnished by them and for two-thirds of the cost of supplies, tools and transportation. The City pays one-third of the cost of supplies, tools and transportation.

QUITTACAS PUMPING STATION

The equipment at this station continues to operate efficiently with very little expense for repairs. Details of pumping will be found in Tables H, I, J, K.

RAILROAD

The railroad connecting Quittacas Pumping Station with the main line of the N. Y., N. H. & H. R. R., at Braley's has been kept in good repair at moderate expense. During the coming year, it will be necessary to purchase ties for the replacement of some which are decaying. A certain amount of replacements are necessary each year.

FORCE MAIN

No trouble has been experienced with the 48-inch steel force main. It now appears that funds for completing the remaining four miles of 48-inch cast iron will be available under the National Recovery Act. When funds are made available the work will be pushed to completion as rapidly as possible. When this is done serious thought should be given to reconditioning the steel main as the time will, undoubtedly, come when two force mains will be needed.

HIGH HILL RESERVOIR

This reservoir remains in good condition. The floors of the intake and outlet gate house have had necessary minor repairs. No other repairs have been necessary.

OLD ACUSHNET SYSTEM

This system remains intact except that the engines at the Purchase Street Station would need considerable overhauling if they were to be operated.

Mt. Pleasant reservoir is kept filled with water and in case of necessity would deliver fifteen million gallons into the distribution system at a pressure slightly less than that from High Hill Reservoir.

DISTRIBUTION SYSTEM

The demands for extensions of mains and additional services to supply new buildings continues very small.

The long dead ends in Winterville Road and Jacintho Street have been connected for the improvement of the supply on those streets. 819 feet of main pipe have been laid with the necessary gates, hydrants, etc., as per details in Tables L, M, O, P.

Sixteen hydrants have been broken off by skidding or carelessly driven automobiles. The cost of repairing them was $610.29, of which $419.52 was collected from the owners or their insurance companies.

LEAKS

There have been twelve leaks on main pipes during the year as herewith shown:

Date	Size	Location	Cause	Cost
1932				
Dec. 24	8″	Coffin Ave. opposite No. 229	Joint started	$ 8.76
	6″	Rodney Fr. Blvd. (W) at Social	Main pipe burst	31.43
1933				
Feb. 18	6″	Blackmer St. W. of Second	Joint started	13.15
	8″	Kempton at Tremont	Gate leaking	20.22
July 15	6″	No. Second opposite No. 229	Joint started	10.96
22	36″	Acushnet Ave. S. of Nye Lane	Joint leaking	18.15
Sept. 9	8″	Hillman E. of Second	Joint started	18.62
16	8″	Hillman about 12′ W. of Water	Gate leaking	12.25
30	12″	Belleville Av. abt. 20′ N. of Hathaway	Joint leaking	9.51
Oct. 14	48″	Middleboro Rd. abt. 200′ N. of Triangle Filling Station	Joint leaking	43.33
Nov. 4	16″	Durfee St. near W. line Cottage	Joint leaking	13.86
18	10″	Coffin Ave. E. of Riverside Ave.	Plug blown out	26.56

Two hundred fifty-two feet of small size distribution pipe (less than 4-inch) have been laid and two hundred fifty-eight feet removed. The total length now in use is 7,893 ft.

Five new stop gates have been set and one of those previously set has been removed. The total number now in use is 2,911.

One small size gate has been set and one of those previously set has been removed. The total number now in use is 84.

One waste gate has been set and none removed. The total number now in use is 203.

The total number of air taps now in use is 213.

Four new stop gates for private supplies have been set. The total number now in use is 659.

Seven new hydrants have been set and three of those previously set have been removed. The total number now in use is 1,894.

The total number of watering cart hydrants now in use is 34.

One sprinkler car hydrant has been removed. The total number now in use is eight.

Fifteen service pipes have been laid and four of those previously set have been removed. The total number now laid is 19,332. Of this number two hundred fifty-three are unmetered fire services, seventeen thousand three hundred eighty-one are metered, and the balance sixteen hundred ninety-eight are not now in use.

Four hundred ninety taps have been cleaned as follows: Rust, 420; trouble inside, 70.

Fifteen new meters have been set and one hundred fifty-five of those previously set have been removed. The total number now in use 17,381.

CONSUMPTION OF WATER

The Consumption of Water during the year has been as follows:

Month	Monthly Consumption				Daily Average Consumption
	New Bedford	Dartmouth	Acushnet	Total	
	Gallons	Gallons	Gallons	Gallons	Gallons
1932					
December	263,828,430	5,645,250	1,936,500	271,410,180	8,755,167
1933					
January	263,328,860	5,859,000	1,872,000	271,059,860	8,743,866
February	232,478,530	5,045,250	1,629,000	239,152,780	8,541,170
March	253,021,530	5,658,000	2,009,250	260,688,780	8,409,315
April	222,785,550	5,835,750	1,843,500	230,464,800	7,682,160
May	267,893,990	7,428,750	2,020,500	277,343,240	8,946,556
June	289,215,600	8,306,250	2,285,250	299,807,100	9,993,570
July	310,082,370	9,529,500	2,357,250	321,969,120	10,386,101
August	306,903,590	9,447,000	2,397,750	318,748,340	10,282,204
September	281,511,090	10,520,250	2,052,000	294,083,340	9,802,778
October	291,595,650	7,806,750	2,148,000	301,550,400	9,727,432
November	270,994,730	6,312,000	2,045,250	279,351,980	9,311,732
Totals	3,253,639,920	87,393,750	24,596,250	3,365,629,920	
Averages				280,469,116	9,220,903

Maximum daily consumption—July 19th ....13,306,280 gallons
Minimum daily consumption—April 23d .... 6,019,900 gallons
Average daily consumption—6 A. M. to 6 P. M. .... 5,881,727 gallons
Average night consumption—6 P. M. to 6 A. M. .... 3,339,176 gallons

Amount of water consumed shown on above table includes the supplying of about 47.34 miles of distribution pipes located in the adjoining towns of Dartmouth and Acushnet. Dartmouth supplies 6,985 consumers of which 295 are summer residents through 1,397 taps. Acushnet supplies 3,500 consumers through 635 taps.

COMPARISON OF THE CONSUMPTION OF THE YEAR 1933 WITH THE RECORD OF THE 52 PREVIOUS YEARS.

Year	Estimated Population	Estimated number of consumers	Number of taps	Total number of gallons consumed	Average daily consumption	Gallons per day to each inhabitant	Gallons per day to each consumer	Gallons per day to each tap	Number of meters
1882	28,500	20,424	4,203	859,119,622	2,326,352	82	114	553	41
1883	30,000	22,249	4,465	849,059,700	2,326,191	78	105	521	49
1884	33,000	23,749	4,691	867,815,595	2,371,080	72	100	506	60
1885	33,700	25,375	4,965	1,049,801,050	2,876,167	85	113	579	67
1886	34,500	28,480	5,225	1,036,534,615	2,976,807	86	104	569	82
1887	36,000	30,080	5,495	1,112,302,789	3,047,404	85	101	555	102
1888	37,500	31,826	5,785	1,229,841,794	3,360,223	89	109	581	108
1889	40,000	34,000	6,104	1,310,488,214	3,590,379	90	106	588	120
1890	41,500	35,740	6,394	1,435,143,213	4,066,200	93	114	636	123
1891	45,000	38,500	6,742	1,513,161,482	4,145,648	92	108	615	135
1892	50,000	41,776	7,134	1,607,955,166	4,393,320	88	105	616	144
1893	55,000	44,158	7,531	1,824,275,536	4,998,015	99	113	664	172
1894	56,000	44,661	7,767	1,747,167,532	4,786,760	85	107	616	221
1895	56,300	46,154	8,027	1,719,830,979	4,711,866	84	102	587	254
1896	59,000	48,570	8,447	1,924,800,313	5,259,017	89	108	623	366
1897	60,000	50,000	8,860	2,071,702,478	5,675,897	95	113	641	621
1898	58,000	50,000	9,014	2,156,277,643	5,907,610	102	118	655	734
1899	58,000	50,000	9,151	2,261,115,500	6,194,837	107	124	677	1,098
1900	62,500	55,000	9,280	2,306,997,774	6,320,542	101	115	681	1,429
1901	65,000	57,000	9,447	2,150,199,262	5,890,957	91	103	624	1,566
1902	70,000	61,000	9,612	2,325,807,038	6,372,074	91	104	663	1,771
1903	72,000	62,000	9,927	2,535,280,580	6,945,974	96	112	700	1,954
1904	73,000	63,000	10,166	2,570,360,614	7,001,520	96	111	689	2,145
1905	75,000	66,000	10,477	2,586,640,683	7,093,187	95	107	677	2,434
1906	83,000	76,000	10,764	2,524,786,872	6,916,880	83	91	643	2,803
1907	88,000	81,000	11,107	2,711,824,444	7,435,572	84	91	670	3,196
1908	89,000	82,000	11,516	2,740,666,728	7,488,160	84	91	653	3,628
1909	95,000	88,000	12,043	2,727,327,230	7,472,129	79	85	621	4,572
1910	99,000	92,000	12,769	2,870,478,148	7,864,323	79	85	616	6,106
1911	102,700	96,000	13,311	2,910,369,438	7,973,615	78	83	599	8,206
1912	103,000	97,000	13,643	3,030,739,034	8,280,707	80	85	607	9,998
1913	104,000	99,000	14,055	2,832,828,204	7,761,173	75	78	552	12,340
1914	108,000	103,000	14,407	2,712,726,402	7,432,127	69	72	516	13,788
1915	110,000	107,000	14,770	2,791,655,778	7,648,372	70	71	518	14,140
1916	113,000	*111,120	*15,350	*3,122,164,926	*8,530,505	*75	*77	*556	14,481
1917	115,000	*113,485	*15,590	*3,390,054,126	*9,287,819	*81	*82	*596	14,728
1918	119,500	*118,140	*15,704	*3,562,182,920	*9,759,405	*82	*83	*621	14,852
1919	122,000	*123,290	*16,020	*3,522,543,626	*9,650,557	*78	*78	*602	15,019
1920	*131,350	*130,350	*16,546	*3,724,480,204	*10,204,055	*78	*78	*617	15,316
1921	*133,818	*133,085	*17,062	*3,454,210,228	*9,463,589	*71	*71	*554	15,659
1922	*135,775	*135,075	*18,040	*3,939,120,548	*10,792,111	*71	*80	*598	16,194
1923	*141,707	*140,950	*19,027	‡*3,663,170,860	*10.967,577	*77	*78	*576	16,870
1924	*145,000	*144,300	*19,802	*3,558,938,246	*9 750,515	*67	*68	*492	17,120
1925	*146,800	*146,100	*20,477	*3,456,787,024	*9,470,649	*65	*65	*462	17,569
1926	*140,400	*139,500	*20,703	*3,331,226.040	*9,126,646	*65	*65	*445	17,971
1927	*134,425	*133,525	*20,886	*3,284,861,320	*8,999,620	*67	*67	*431	18.063
1928	*128,327	*127,427	*20,979	*2,998,413,409	*8,214,332	*64	*64	*392	18,086
1929	*122,623	*121,823	*21,083	*3,563,884,895	*9,764,068	*80	*80	*463	17,832
1930	*123,064	*122,264	*21,220	*3,636,305,070	*9,962,480	*81	*81	*469	17,736
1931	*121,899	*121,089	*21,288	*3,568,662.195	*9,777,156	*80	*81	*454	17,632
1932	*120,992	*120,192	*21.338	*3,280.516.320	*8,963,159	*74	*75	*420	17.521
1933	*120,541	*119,741	*21,364	*3,365,629,920	*9,220,903	*76	*77	*432	17,381

*Includes population supplied in towns of Dartmouth and Acushnet; 2,032 taps, 10,485 consumers.

‡This consumption is for eleven months.

The consumption increased 85,113,600 gals., an average of 257,744 gals. per day or approximately 3%. This has caused an increase of $1,626.34 in revenue for water, meter rentals, demands, etc.

Based on the period from July 1, 1932 to July 1, 1933 which is the time all meter readings are available, meters account for 84 3-10% of all water pumped. Slippage of meters, leakage, water wasted by broken hydrants, flushing, used for fires, testing, etc., account for the balance.

The following table shows the number of accounts, registration and income in the various steps of the sliding scale of rates:

DATA ON METERED CONSUMPTION AND REVENUE

July 1, 1932 Through June 30, 1933

(All Active Services Except Fire Supplies Metered)

	No. of Accts.	Number of Gallons			Receipts for Metered Water		
		Total	Per Account	Per day Per Acct.	Total	Per Account	Per 1,000 gallons
Using less than minimum rate viz.— 33,333 1/3 gals. per year	4,644	94,889,250	20,433	56	$22,884.37	$4.93	$.243
Using over minimum rate but less than 75,000 gals. per quarter	12,128	950,897,250	78,405	215	142,867.76	11.78	.15
Using between 75,000 and 750,000 gals. per quarter	334	244,288,500	731,403	2,004	33,664.91	100.79	.138
Using between 750,000 and 7,500,000 gals. per quarter	87	653,208,750	7,508,158	20,570	71,871.47	826.11	.110
Using between 7,500,000 and 15,000,000 gals. per quarter	4	164,664,750	41,166,187	115,524	14,797.12	3,699.28	.090
Using over 15,000,000 gals. per quarter	3	621,129,750	207,043,250	567,242	20,967.98	6,989.33	.034
Totals and Averages	17,200	2,729,078,250	158,667	435	307,055.61	17.27	.113

Respectfully submitted,

STEPHEN H. TAYLOR,

Superintendent.

TABLE A.
GREAT QUITTACAS POND
WATER ANALYSIS—STATE BOARD OF HEALTH
PARTS PER MILLION

	Date of		APPEARANCE			RESIDUE ON EVAPORATION			AMMONIA							
										Albuminoid						
Number	Collection	Receipt	Turbidity	Sediment	Color	Total	Loss on Ignition	Fixed	Free	Total	In solution	In suspension	Oxygen Consumed	Chlorine	Hardness	Iron
	1933															
246159*	Jan.	16	V. Slight	V. Slight	43	39.5	17.0	22.5	.006	.134	.120	.014	6.8	5.6	11.	.13
246658*	Feb.	13	V. Slight	V. Slight	60	48.5	23.0	25.5	.004	.166	.126	.040	8.0	6.6	10.	.18
247227*	Mar.	20	V. Slight	V. Slight	48	37.5	17.5	20.0	.008	.126	.100	.026	7.4	5.4	11.	.13
247688*	Apr.	18	V. Slight	V. Slight	45	41.5	16.5	25.0	.004	.126	.110	.016	6.8	5.2	10.	.18
248240*	May	16	V. Slight	V. Slight	60	43.0	20.0	23.0	.012	.116	.084	.032	7.4	5.6	6.	.12
248241‡	May	16	V. Slight	V. Slight	63	40.0	18.0	22.0	.018	.126	.082	.044	7.5	5.5	10.	.13
248890‡	June	20	V. Slight	V. Slight	60	40.5	16.5	24.0	.022	.130	.100	.030	7.4	5.7	10.	.14
249526*	July	18	V. Slight	V. Slight	46				.016	.146	.104	.042	6.7	5.0	10.	.14
249527‡	July	18	V. Slight	Slight	48				.006	.190	.108	.082	7.5	5.0	8.	.60
250212*	Aug.	15	V. Slight	V. Slight	30	42.5	17.5	25.0	.022	.112	.098	.014	5.6	5.8	11.	.10
250213‡	Aug.	15	V. Slight	V. Slight	38	45.0	19.0	26.0	.020	.118	.092	.026	5.6	5.8	13.	.10
250937*	Sept.	19	V. Slight	V. Slight	28	35.5	14.0	21.5	.018	.136	.110	.026	4.6	5.1	10.	.18
250938‡	Sept.	19	V. Slight	V. Slight	28	39.0	15.5	23.5	.012	.122	.092	.030	4.8	5.5	10.	.18
252192*	Nov.	14	V. Slight	V. Slight	48	38.5	18.0	20.5	.006	.118	.096	.022	7.3	5.1	11.	.10

Surface *
Bottom ‡

Scale of Color— 0—Colorless
100—Yellowish Brown Tint
200—Deep Yellowish Brown Tint

TABLE B
LITTLE QUITTACAS POND—WEST INTAKE
WATER ANALYSIS—STATE BOARD OF HEALTH.
PARTS PER MILLION

Number	Date of		APPEARANCE			RESIDUE ON EVAPORATION			AMMONIA				Oxygen Consumed	Chlorine	Hardness	Iron
										Albuminoid						
	Collection	Receipt	Turbidity	Sediment	Color	Total	Loss on Ignition	Fixed	Free	Total	In solution	In suspension				
	1933															
246161*	Jan.	16	V. Slight	V. Slight	23	39.5	12.0	27.5	.012	.148	.104	.044	4.2	5.6	13.	.16
246660*	Feb.	13	V. Slight	V. Slight	30	41.0	17.0	24.0	.006	.164	.110	.054	5.0	6.4	11.	.18
247229*	Mar.	20	V. Slight	V. Slight	25	37.0	14.5	22.5	.014	.118	.092	.026	5.1	5.4	14.	.15
247685*	Apr.	18	V. Slight	V. Slight	31	37.0	14.0	23.0	.018	.136	.114	.022	5.1	5.2	13.	.15
248244*	May	16	V. Slight	V. Slight	32	39.0	14.0	25.0	.030	.120	.106	.014	4.6	5.3	10.	.13
248245‡	May	16	V. Slight	V. Slight	30	39.0	15.0	24.0	.040	.110	.096	.014	5.1	5.3	10.	.15
248892‡	June	20	V. Slight	V. Slight	25	42.5	16.0	26.5	.022	.140	.088	.052	5.0	5.7	13.	.16
249530*	July	18	V. Slight	V. Slight	25				.038	.136	.104	.032	4.9	4.2	10.	.16
249531‡	July	18	V. Slight	Slight	27				.108	.202	.132	.070	5.6	5.8	8.	.21
250216*	Aug.	15	V. Slight	V. Slight	22	47.5	21.0	26.5	.044	.140	.104	.036	4.2	5.6	10.	.10
250217‡	Aug.	15	V. Slight	V. Slight	27	41.0	16.0	25.0	.022	.122	.100	.022	4.5	6.0	8.	.16
250941*	Sept.	19	V. Slight	V. Slight	24	31.0	12.5	18.5	.040	.132	.106	.026	4.0	5.5	8.	.19
250742‡	Sept.	19	V. Slight	V. Slight	24	38.0	14.5	23.5	.012	.132	.106	.026	3.9	5.8	10.	.20
252194*	Nov.	14	V. Slight	V. Slight	26	40.0	14.5	25.5	.032	.144	.094	.050	4.4	5.6	11.	.20

Surface *
Bottom ‡

Scale of Color— 0—Colorless
100—Yellowish Brown Tint
200—Deep Yellowish Brown Tint

TABLE C
LITTLE QUITTACAS POND—EAST INTAKE
WATER ANALYSIS—STATE BOARD OF HEALTH.
PARTS PER MILLION

Number	Date of		APPEARANCE			RESIDUE ON EVAPORATION			AMMONIA				Oxygen Consumed	Chlorine	Hardness	Iron
										Albuminoid						
	Collection	Receipt	Turbidity	Sediment	Color	Total	Loss on Ignition	Fixed	Free	Total	In Solution	In suspension				
	1933															
246160*	Jan.	16	V. Slight	V. Slight	28	35.0	13.5	21.5	.018	.134	.116	.018	4.1	6.0	13.	.18
246659*	Feb.	13	V. Slight	V. Slight	30	43.5	20.0	23.5	.006	.114	.104	.040	5.4	6.4	14.	.18
247228*	Mar.	20	V. Slight	V. Slight	25	41.0	16.0	25.0	.010	.162	.106	.056	5.3	5.3	13.	.13
247684*	Apr.	18	V. Slight	V. Slight	26	39.0	16.0	23.0	.004	.126	.082	.044	4.7	5.2	14.	.14
248242*	May	16	V. Slight	V. Slight	28	42.0	16.5	25.5	.034	.118	.098	.020	4.9	5.4	10.	.12
248243‡	May	16	V. Slight	Slight	32	44.5	17.5	27.0	.038	.138	.102	.036	4.7	4.2	10.	.20
248891‡	June	20	V. Slight	V. Slight	30	42.5	16.0	26.5	.012	.152	.108	.044	5.0	5.6	13.	.15
249528*	July	18	V. Slight	V. Slight	25				.022	.178	.146	.032	4.9	4.8	10.	.16
249529‡	July	18	V. Slight	Slight	27				.066	.146	.100	.046	5.2	4.8	10.	.18
250214*	Aug.	15	V. Slight	V. Slight	23	42.0	16.5	25.5	.040	.124	.106	.018	4.3	5.8	10.	.13
250215‡	Aug.	15	V. Slight	V. Slight	23	45.5	21.5	24.0	.044	.126	.098	.028	4.5	5.8	10.	.13
250939*	Sept.	19	V. Slight	V. Slight	22	39.5	13.5	26.0	.022	.142	.088	.054	4.0	5.0	10.	.16
250940‡	Sept.	19	V. Slight	V. Slight	25	39.5	15.5	24.0	.016	.150	.118	.032	4.1	5.4	10.	.15
252193*	Nov.	14	V. Slight	V. Slight	27	37.5	12.5	25.0	.036	.160	.120	.040	4.5	5.5	13.	.21

Surface *
Bottom ‡

Scale of Color— 0—Colorless
100—Yellowish Brown Tint
200—Deep Yellowish Brown Tint

TABLE D
WATER ANALYSIS—STATE BOARD OF HEALTH.
PARTS PER MILLION

Number	Date of		Appearance			Residue on Evaporation			Ammonia				Oxygen Consumed	Chlorine	Hardness	Iron
										Albuminoid						
	Collection	Receipt	Turbidity	Sediment	Color	Total	Loss on Ignition	Fixed	Free	Total	In Solution	In suspension				
						Pocksha Pond										
	1933															
246163	Jan.	16	V. Slight	V. Slight	37	45.0	15.5	29.5	.006	.168	.098	.070	5.0	5.6	10.	.12
246662	Feb.	13	V. Slight	V. Slight	42	46.0	14.0	32.0	.008	.168	.126	.042	6.6	6.4	8.	.14
247231	Mar.	20	V. Slight	V. Slight	35	42.5	17.0	25.5	.030	.124	.096	.028	6.2	5.6	8.	.12
247687	Apr.	18	V. Slight	V. Slight	41	39.5	17.5	22.0	.006	.128	.094	.034	6.1	4.4	11.	.18
248247	May	16	V. Slight	V. Slight	42	43.0	19.0	24.0	.032	.116	.088	.028	7.0	5.2	6.	.15
252196	Nov.	14	V. Slight	V. Slight	26	44.5	17.5	27.0	.006	.146	.138	.008	5.7	5.3	10.	.10
						Black Brook										
246158	Jan.	16	V. Slight	V. Slight	140	53.5	30.0	23.5	.006	.154	.114	.040	14.2	6.2	11.	.22
246657	Feb.	13	V. Slight	V. Slight	110	63.0	28.5	34.5	.012	.142	.124	.018	13.6	7.6	13.	.25
247226	Mar.	20	V. Slight	V. Slight	100	44.0	23.0	21.0	.004	.112	.094	.018	11.5	4.6	10.	.19
						Long Pond										
246162	Jan.	16	Slight	V. Slight	93	49.0	21.5	27.5	.014	.166	.108	.058	9.4	5.6	8.	.40
246661	Feb.	13	V. Slight	V. Slight	75	48.5	21.5	27.0	.012	.174	.116	.058	9.6	5.9	8.	.35
247230	Mar.	20	V. Slight	V. Slight	62	40.0	17.5	22.5	.004	.124	.100	.024	8.6	4.9	8.	.25

*—Unfiltered

Scale of Color— 0—Colorless
100—Yellowish Brown Tint
200—Deep Yellowish Brown Tint

TABLE E

RECORD OF RAINFALL AT QUITTACAS PUMPING STATION, 1933

Date	1932 Dec.	1933 Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.
1			.18	.23	.25		.20	.44				
2				.57					.08			
3				.22	.67				.28	.20		
4	.11		.20		.26			.31		.82		
5			.01				.32	.37			1.00	.05
6					.06	.04	.01			.25		1.53
7	.06	.09	.72	.97	.05						1.00	
8			.16	.49					.56	.83		.06
9		.96				.25	.34	.01			.83	.13
10	.13		.43			.48		.08				
11	.31	.29	.54									.27
12	.07			.09	4.29						.16	
13	.27			.46	.05						.07	.08
14		.01	.03	.08	.03				.32	1.42		
15			.08	.15						1.47		
16							.03			2.96		
17	.27				1.38					2.27	.03	.23
18		.02			.21				.24			.03
19		.24	.02	.47	.03				.15			
20			1.00	1.16		.31	.03	.22	.17			
21	.04		.02	.44		.02	.32		.32	.35		.02
22		.30							.04			.04
23	.28		.04								.07	
24	.15										.97	
25		.24	.84		.13			.85				
26		.53	.02	.49								.20
27	.45	.13				.56				.93	.05	
28	.12			.23					.27	.11	.07	
29		.03							.02	.06	.01	.05
30	.02											
31	.05			.51		.21						
Totals	2.34	2.84	4.29	6.56	7.41	1.87	1.25	2.28	2.45	11.67	4.26	2.69

Total fall for the year 49.89 inches.

TABLE F

RAINFALL AT THE QUITTACAS PUMPING STATION FOR THE PAST THIRTY-NINE YEARS ENDING NOV. 30, 1933

	MONTHS												
YEARS	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Totals
1895	5.71	3.46	1.07	3.60	4.57	4.24	2.11	3.11	2.49	1.47	6.38	4.41	42.62
1896	3.12	2.28	3.94	6.43	1.06	2.76	5.39	3.07	3.81	8.23	4.41	3.81	48.31
1897	2.84	4.50	2.70	2.96	3.88	5.31	2.70	3.79	5.80	1.29	1.18	7.71	44.66
1898	4.29	4.29	6.47	3.16	5.27	5.54	1.22	5.69	6.80	1.25	10.16	7.81	61.95
1899	2.10	6.27	6.83	8.25	1.90	1.63	3.91	2.94	2.24	7.27	2.22	2.21	47.77
1900	1.77	4.96	6.10	4.25	2.27	5.59	1.41	2.28	1.76	3.05	5.46	3.95	42.85
1901	2.70	2.36	1.05	7.78	6.65	8.47	1.92	3.45	2.75	3.09	2.85	1.99	45.06
1902	9.52	2.22	5.88	6.27	3.85	1.05	4.10	2.06	1.29	3.65	4.78	1.72	46.39
1903	5.14	4.14	6.26	8.13	5.77	.91	4.84	2.12	3.75	1.19	4.64	2.71	49.60
1904	3.84	2.83	4.04	2.42	9.28	3.40	4.38	1.68	4.38	2.66	1.86	2.36	43.13
1905	3.34	2.71	2.31	2.46	1.99	1.95	7.76	2.76	3.84	5.80	2.14	2.64	39.70
1906	4.47	3.88	4.86	7.84	2.62	5.01	3.86	4.89	1.71	3.62	3.35	2.87	48.98
1907	3.62	3.31	2.56	1.74	3.47	4.17	2.04	2.10	1.62	7.43	3.29	5.62	40.97
1908	5.92	2.54	4.35	3.74	2.14	4.22	2.07	2.36	4.94	1.47	8.04	1.41	43.20
1909	4.46	4.38	5.92	4.08	6.51	3.02	1.96	1.11	2.23	4.49	2.07	4.69	44.83
1910	2.98	2.49	5.19	1.24	2.25	3.19	4.56	2.89	2.42	1.65	2.46	4.43	35.75
1911	3.12	3.75	2.63	3.80	3.64	1.39	2.14	5.12	4.06	2.98	2.37	7.40	42.40
1912	3.50	5.32	3.74	8.11	3.67	4.13	.28	1.14	4.88	1.96	1.40	4.27	42.40
1913	6.62	5.01	3.48	3.34	5.74	1.75	1.32	2.37	3.11	2.33	11.42	2.75	49.24
1914	4.56	3.42	3.86	3.68	4.43	2.65	.95	4.80	2.60	1.00	2.51	3.31	37.77
1915	4.97	10.07	3.92	.18	2.51	2.49	1.64	5.69	7.38	2.11	3.95	1.98	46.89
1916	4.52	1.95	4.21	3.57	4.27	4.66	4.85	11.12	1.25	1.52	3.09	3.21	48.22
1917	3.09	3.19	1.97	5.92	4.69	5.05	5.35	1.72	3.57	2.75	4.97	.15	42.42
1918	2.07	3.38	4.50	1.65	5.01	1.87	3.40	3.30	2.06	3.85	.73	2.40	34.22
1919	3.70	5.48	3.91	4.97	3.37	4.27	2.42	5.59	7.94	6.06	1.78	4.23	53.72
1920	2.48	3.40	5.64	5.89	5.31	5.24	8.12	1.88	2.55	1.93	2.90	3.93	49.27
1921	4.06	3.35	2.64	3.87	4.84	4.58	3.53	9.23	2.39	1.85	1.49	7.73	49.56
1922	2.92	2.12	3.52	6.45	1.96	4.31	6.24	4.93	11.37	1.94	3.32	1.13	50.21
1923	3.47	6.39	1.74	5.01	6.15	1.33	3.67	2.66	2.32	1.96	3.94	1.98	40.62
1924	5.70	4.70	3.25	2.81	6.70	2.41	2.64	1.21	8.89	3.41	.16	1.75	43.63
1925	2.47	3.73	2.26	3.98	2.41	3.34	3.24	3.90	1.44	4.39	4.50	4.52	40.18
1926	3.95	2.84	6.28	3.28	2.46	2.94	3.30	2.79	3.47	1.12	8.15	4.81	45.39
1927	3.61	3.33	3.36	1.65	1.56	2.15	2.31	4.87	10.95	2.66	3.83	5.21	45.49
1928	5.45	3.75	3.88	4.45	4.28	1.30	4.91	4.53	2.34	4.62	2.09	2.46	44.06
1929	3.52	4.10	3.97	4.21	7.25	3.32	.87	3.40	4.27	4.45	2.93	3.00	45.29
1930	5.44	3.63	3.73	2.39	1.50	2.91	3.27	2.30	2.57	.55	4.35	4.60	37.24
1931	2.73	3.72	2.70	6.88	3.43	5.64	6.27	3.07	6.46	1.94	3.44	.86	47.14
1932	3.72	6.54	2.42	6.01	1.47	2.10	1.90	1.87	5.49	6.20	5.44	7.34	50.50
1933	2.68	3.27	4.91	7.34	8.37	2.35	1.54	2.62	3.49	11.27	4.26	2.67	49.89
Totals	154.17	153.06	152.05	173.79	158.50	133.64	128.39	136.41	156.68	130.37	148.31	142.03	1761.52
Averages	3.953	3.924	3.898	4.455	4.064	3.426	3.290	3.497	4.017	3.342	3.803	3.641	45.167

TABLE G

RECORD OF RAINFALL AT LONG PLAIN, 1933.

Date	1932 Dec.	1933 Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.
1			.20	.12	.43		.33	.57	.28		.05	
2				.54		.01						.02
3		.01		.22	.75				.54	.16		
4	.11		.21		.36			.49	.01	.68		
5			.01				.28	.46	.01		1.06	.03
6					.15	.03	.01			.17		2.35
7	.05	.08	.75	1.06	.33						1.07	
8			.14	.53					.76	.63		.07
9		1.08				.30	.68	.03			.84	.14
10	.19		.37			.50		.01	.02			
11	.34	.25	.61	.08				.01				.25
12	.09				4.28							
13	.33			.47	.27		.01		.01		.07	.10
14			.16	.14	.12				.45	1.70		.03
15			.09	.14						1.29		
16					.02		.04	.01		2.63	.01	
17	.28				1.38					2.67	.07	.27
18					.21		.03		.20			.05
19		.28	.01	.46	.01				.42			
20			1.11	1.32		.45	.01	.21	.18			
21	.04		.06	.45		.03	.15	.01	.33	.74		.02
22		.33	.04								.01	.04
23	.29		.05						.03		.08	
24	.20		.95								.62	
25		.27	.15	.02	.06			.82				
26		.70		.83						.01		.22
27	.54	.23				.75				.39	.09	
28	.16	.04		.29					.20	.13	.11	
29									.05	.07	.03	.09
30	.03					.07						
31	.03			.67		.21						
Totals	2.68	3.27	4.91	7.34	8.37	2.35	1.54	2.62	3.49	11.27	4.11	3.68

Total fall for the year 55.63 inches.

TABLE H

STATEMENT OF WORK DONE BY LEAVITT ENGINE A FOR THE YEAR ENDING DECEMBER 1, 1933.

Diameter steam cylinders 16⅜ and 36 23-64 in.
Diameter pump plungers 13 7-10 and 19⅜ in.
Stroke of Piston Plungers 90 inches.

Average working steam pressure 170 lbs.
Average static head 167.93 ft.

Months	Number of days or parts of days pumping	Total pumping time per month		Total number of strokes per month	Average number of strokes per minute	Fuel	Total number of gal'ons pumped per month, allowance being made for slip	Number of gallons pumped per pound of coal for total coal	Number of gal'ons raised 100 ft. per lb. coal for total coal	Average dynamic head against pump in feet: no allowance for friction in suction	Average duty in pounds raised one ft. high per 100 lbs. coal, calculated on total fuel used for all purposes.
						Total fuel used for all purposes including lighting and heating building.					
		H.	M.			Lbs.					
December 1932											
January 1933											
February											
March											
April											
May											
June	30	704	55	1,379,510	32.6	365.915	303,492,200	829	1534	185.15	128,072,854
July	30	717	15	1,403,548	32.6	373,080	308,780,560	827	1544	186.73	128,892,643
August	31	673	00	1,366,840	33.8	383,025	300,704,800	785	1462	186.36	122,020,272
September	27	624	25	1,216,296	32.4	336,961	267,585,120	794	1473	185.52	122,868,090
October	30	693	45	1,352,705	32.4	376,100	297,595,100	791	1457	184.26	121,596,076
November	28	646	20	1,258,834	32.4	342,725	276,943,480	808	1489	184.37	124,251,507
Totals & Averages	176	4059	40	7,977,733	32.7	2,177,806	1,755,101,260	805	1478	185.42	124,625,127

The duty is based on total fuel used for all purposes. This includes banking fires, starting, heating building, running electric light engine at night. No deduction for ashes, moisture in coal or anything else.

TABLE I

STATEMENT OF WORK DONE BY LEAVITT ENGINE B FOR THE YEAR ENDING DECEMBER 1, 1933.

Diameter steam cylinders 16⅜ and 36¼ in.
Diameter pump plungers 13 7-10 and 19⅜ in.
Stroke of Piston Plungers 90 inches.

Average working steam pressure 170 lbs.
Average static head 167.62 ft.

Months		Number of days or parts of days pumping	Total pumping time per month		Total number of strokes per month	Average number of strokes per minute	Fuel		Total number of gallons pumped per month, allowance being made for slip.	Number of gallons pumped per pound of coal for total coal.	Number of gallons raised 100 ft. per lb. of coal for total coal	Average dynamic head against pump in ft: no allowance for friction in suction	Average duty in pounds raised one ft. high per 100 lbs. coal, calculated on total fuel used for all purposes except keeping engine warm.
			H.	M.			Keeping spare engine warm. Lbs.	All other coal including lighting and heating building. Lbs.					
December	1932	30	673	00	1,252,214	31.0		356,850	275,487,080	771	1396	181.07	116,581,083
January	1933	30	710	10	1,226,188	28.7		346,125	269,761,360	779	1411	181.15	117,747,355
February		27	639	00	1,093,804	28.2		307,910	240,636,880	781	1408	180.36	117,555,965
March		31	717	00	1,182,419	27.4		330,295	260,132,180	787	1412	179.51	117,908,951
April		29	638	55	1,061,065	27.7		298,705	233,434,300	781	1399	179.18	116,782,498
May		30	664	10	1,206,670	30.2		331,650	265,467,400	800	1449	181.15	120,930,426
June							1565						
July													
August		2	16	00	24,566	24.8	19,210	7,240	5,404,520	746	1473	197.54	122,981,464
September		5	75	25	138,996	30.7	8205	39,084	30,579,120	782	1472	188.26	122,842,906
October													
November													
Totals & Averages		184	4133	40	7,185,922	28.9	28,980	2,017,859	1,580,902,840	783	1415	180.80	118,135,069

The duty is based on total fuel used for all purposes except warming spare engine. This includes banking fires, starting, heating building, running electric light engine at night. No deduction for ashes, moistures in coal or anything else.

TABLE J

COMPARISON COST OF PUMPING BY STEAM AND ELECTRICITY

1918 — 1933

	6 MGD DeLAVAL ELECTRIC CENTRIFUGAL PUMP — "C"										2 — 10 MGD LEAVITT STEAM PUMPS—"A" and "B"							
Year	Total Pumping		Total Current K. W. H.	Total Pumpage Million Gallons	Total Cost of Current	Average Cost per K. W. H.	Cost of Raising 1 Million Gals.		Average Dynamic Head	Overall Efficiency	Total Pumpage Million Gals.	Total Coal Consumed Lbs.	Total Cost of Coal	Coal Cost per Net Ton	Cost of Raising 1 Million Gals.		Average Dynamic Head	Duty per 100 lbs. Coal
	Hrs.	Min.					To Reser.	100 ft.							To Reser.	100 ft.		
1918	508	30	117,300	126.16	$2,383.08	$.0203	$18.88	$ 9.32	202.40	68.5%	3,172.59	3,747,650	$15,721.39	$8.49	$5.24	$2.73	189.83	128,236,436
1919	1389	45	314,200	351.58	6,935.92	.0220	19.73	10.45	189.00	66.5%	3,428.45	4,232,700	17,967.81	8.39	4.97	2.68	185.64	131,066,844
1920	942	40	215,500	239.65	4,997.86	.0232	20.85	11.07	188.52	66.0%	3,555.81	4,201,650	27,205.68	12.95	7.67	4.14	185.84	131,067,043
1921	151		33,400	36.45	1,856.73	.0555	50.94	28.00	181.83	62.3%	3,347.41	3,986,050	17,678.13	8.87	5.28	2.88	183.11	128,246,166
1922	993	40	227,100	248.06	5,782.65	.0254	23.31	12.85	181.42	62.3%	3,882.31	4,439,780	14,743.05	7.00	3.80	2.08	183.09	124,922,516
1923	1520	30	345,200	381.63	9,646.72	.0280	25.27	13.93	181.29	62.8%	3,657.14	4,543,805	17,652.68	7.77	4.83	2.57	188.03	126,216,278
1924	579	45	130,700	139.46	3,646.35	.0280	26.15	13.85	189.46	63.5%	3,425.05	4,212,300	13,004.50	6.26	3.80	2.02	188.52	127,841,193
1925	262	5	75,000	82.99	2,195.35	.0293	26.45	14.08	188.00	65.2%	3,408.32	4,166,554	13,499.63	6.48	3.96	2.14	185.04	126,239,503
1926	207	45	47,000	50.98	1,578.97	.0336	30.97	16.67	185.79	63.2%	3,282.66	4,056,395	13,710.61	6.76	4.18	2.26	184.14	124,279,713
1927	156	35	35,300	36.60	926.63	.0262	25.32	14.02	180.71	58.8%	3,246.96	4,010,020	13,634.07	6.80	4.20	2.27	185.23	125,085,621
1928	50	50	11,700	12.48	307.76	.0262	24.62	13.72	179.42	60.2%	2,979.63	3,715,575	12,391.33	6.67	4.16	2.28	182.50	126,164,303
1929	314	30	70,000	72.42	1,621.43	.0232	22.39	11.66	192.00	62.3%	3,494.05	4,444,205	14,643.64	6.59	4.19	2.24	186.70	121,333,976
1930	183	10	41,900	42.59	977.09	.0233	22.94	11.70	196.11	62.5%	3,595.38	4,581,745	14,844.84	6.48	4.13	2.25	183.31	122,789,588
1931	134	55	31,100	32.44	781.20	.0251	24.08	12.55	191.79	62.8%	3,569.82	4,438,715	14,248.29	6.42	3.99	2.13	187.39	125,811,414
1932	Pump "C" ran only two hours for weir test										3,276.80	4,008,080	12,344.71	6.16	3.77	2.05	184.32	125,684,733
1933	116	40	30,500	29.81	718.92	.0236	24.12	12.28	196.44	60.2%	3,336.00	4,195,665	12,146.44	5.79	3.64	1.99	183.06	121,130,800

TABLE K

STATEMENT OF WORK DONE BY ELECTRICALLY OPERATED DE LAVAL CENTRIFUGAL PUMP C FOR THE YEAR ENDING DECEMBER 1, 1933.

Number of revolutions per minute	1,700 to 1,800
Capacity when pumping alone 24 hours	6¼ million gallons
Capacity when pumping with one Leavitt Engine per 24 hours	6 millions gallons
Average static head for year	167.81
Average dynamic head for year	196.44

Months	Number of days or parts of days pumping	Total pumping time per month H.	M.	Current used per month, K. W. H.	Number of gallons pumped per month	Number of gallons pumped per K. W. H.
May 1933	1	5	10	900	593,340	659
July	7	70	00	20,500	20,043,360	977
August	4	35	30	7,900	7,815,720	989
October	1	6	00	1,200	1,357,800	1,131
Total and Averages	13	116	40	30,500	29,810,220	977

Number of K. W H. required to raise one million gallons into Reservoir:

Duty $\frac{29810220 \times 8.34 \times 100 \times 196.44}{30500}$ = 160,125,801 ℔s. raised 1 ft. high per 100 K. W. H.

TABLE L

LOCATION AND SIZE OF CAST IRON MAIN PIPE LAID IN 1933

Streets	8 in.	6 in.	4 in.	Cost
Adelaide St., from Sterling St. south	119			$386.10
Bedford St., from 63 ft. W. of Palmer to Reed St.		113		279.23
Dewey St., from 385 ft. E. of Ashley Blvd., east		116		160.71
Jacintho St., from 1,396 ft. S. of Allen to Winterville Rd., (113 ft. in Dartmouth)		128		301.17
Middleboro Rd., from S. line Quittacas Pumping Station Rd., south			198	421.75
Winterville Rd., from 1,144 ft. W. of Rockdale Ave., west to Jacintho St., (128 ft. of pipe in Dartmouth)	145			427.97
Totals	264	357	198	
LOCATION AND SIZE OF CAST IRON PIPE REMOVED IN 1933				
Bridge, across channel (omitted in 1931)		57		

SUMMARY

	Steel	Cast Iron										
	48 in.	48 in.	36 in.	30 in.	24 in.	20 in.	16 in.	12 in.	10 in.	8 in.	6 in.	4 in.
Previous to 1933 Laid 1933	42381	30515	68579	41162	9811	11310	48791	65285	79904	259075 264	408173 357	37074 198
Total laid	42381	30515	68579	41162	9811	11310	48791	65285	79904	259339	408530	37272
Removed in 1933											57	
Total now in use	42381	30515	68579	41162	9811	11310	48791	65285	79904	259339	408473	37272
Percentage of total length	3.84	2.77	6.21	3.73	.89	1.02	4.42	5.92	7.25	23.51	37.04	3.38
Inch miles	385.28	277.41	467.59	233.88	44.60	42.84	147.85	148.37	151.33	392.94	464.17	28.27
Percentage of inch Miles	13.84	9.96	16.79	8.40	1.60	1.54	5.31	5.33	5.43	14.11	16.67	1.02

Total length laid in 1933	819 ft. or .1551 miles
Total length removed in 1933	57 ft. or .0107 miles
Total length of pipe in use December 1, 1933	1,102,822 ft. or 208.8678 miles
Total number inch miles	2784.53 inch miles
Average size	13.33 inches

TABLE M

LOCATION AND SIZE OF SMALL SIZE COPPER TUBING MAIN PIPE LAID 1933

Streets	2 in.
Lombard St., from Rockland St. north	252
Totals	252

LOCATION AND SIZE OF SMALL SIZE CAST IRON MAIN PIPE REMOVED 1933

Streets	2 in.
Lombard St., from Rockland St., north	258
Totals	258

In use previous to 1933	7899 ft.
Laid in 1933	252 ft.
	8151 ft.
Removed in 1933	258 ft.
In use December 1, 1933	7893 ft. or 1.494886 miles

TABLE N

LOCATION AND SIZE OF STOP GATES
SET IN 1933

Streets	8 in.	6 in.	4 in.
Adelaide St., S. line Sterling	1		
Jacintho St., N. line Winterville Rd. (in Dartmouth)		1	
Pleasant St., at hydt., N. of Hazard 12 ft.			1
State St., at hydt., N. of Hazard 140 ft.		1	
Located in Freetown:—			
Middleboro Rd., S. of Quittacas Ave.			1
Totals	1	2	2

LOCATION AND SIZE OF STOP GATES
REMOVED IN 1933

Streets	4 in.
Durfee St., at Sprinkling Car Hydrant, W. of Cottage 25 ft.	1
Total	1

Number of Stop Gates Set in 1933	5
Number Removed	1
Number Added	4
Number in use December 1, 1932	2907
Number in use December 1, 1933	2911

TABLE O

LOCATION AND SIZE OF PRIVATE STOP GATES SET IN 1933

Streets	4 in.	3 in.	2 in.
County St., at Emily M. R. Bullard, N. of Spring St. 50 ft.			1
Milford St., at John Bodzioch's, S. of Carlisle St., 147 ft.		1	
Rockdale Ave., at N. B. Shuttle Co., S. of Maxfield St. 65 ft.			1
Seneca St., at Hill & Cutler, E. of Acushnet Ave. 119 ft.	1		
Totals	1	1	2

Number of Private Stop Gates set in 1933	4
Number in use December 1, 1932	655
Number in use December 1, 1933	659

TABLE P

LOCATION AND SIZE OF SMALL SIZED STOP GATES SET IN 1933

Streets	1½ in.
Lombard St., N. side Rockland	1
Total	1

LOCATION AND SIZE OF SMALL SIZED STOP GATES REMOVED IN 1933

Streets	2 in.
Lombard St., N. side Rockland	1
Total	1

Number of Small Sized Stop Gates set in 1933	1
Number Removed	1
Number added	0
Number in use December 1, 1932	84
Number in use December 1, 1933	84

TABLE Q

LOCATION AND SIZE OF WASTE GATES SET IN 1933

Streets	4 in.
Peckham St., W. side County	1
Total	1

Number of Waste Gates set in 1933	1
Number in use December 1, 1932	202
Number in use December 1, 1933	203

TABLE R

LOCATION OF HYDRANTS SET IN 1933

Adelaide St., west side, 106 ft. S. of Sterling

Dewey St., south side, 500 ft. E. of Ashley Blvd.

Jacintho St., west side, 383 ft. N. of Winterville Rd.

Pleasant St., west side, 153 ft. N. of Hazard

State St., west side, 140 ft. N. of Hazard

Winterville Rd., south side, 12 ft. E. of Jacintho (in Dartmouth).

Located in Freetown:—

Middleboro Rd., west side, 193 ft. S. of Quittacas Ave.

LOCATION OF HYDRANTS REMOVED IN 1933

Bedford St., south side, 80 ft. E. of Reed

Jacintho St., west side, 1380 ft. S. of Allen

Winterville Rd., south side, 1125 ft. W. of Rockdale Ave.

Number of hydrants set in 1933	7
Number removed	3
Number to be added	4
Number in use December 1, 1932	1890
Number in use December 1, 1933	1894

TABLE S

LOCATION OF SPRINKLING CAR HYDRANTS REMOVED IN 1933

Durfee St., south side, W. of Cottage

Number of Sprinkling Car Hydrants removed in 1933	1
Number in use December 1, 1932	9
Number in use December 1, 1933	8

TABLE T

STATEMENT OF WORK DONE BY THE SERVICE DEPARTMENT FOR THE YEAR ENDING DECEMBER 1, 1933

Kind and Size	Services	Length on Taker	Length on City
Lead Pipe ¾ inch heavy	1	48½	
Lead Pipe ¾ inch light	2	18	46
Lead Pipe ⅝ inch heavy	2	7	42
Lead Pipe ⅝ inch light	6	89	96
Cast Iron Pipe 4 inch	1	13	
Copper Tubing 3 inch	1	49	
Copper Tubing 2 inch	2	114	
Totals	15	338½	184

Three 2 inch cast iron services have been removed and replaced with 2 inch copper tubing.

One 2 inch cast iron connection has been removed and replaced with 4 inch cast iron pipe.

Two ¾ inch galvanized iron services have been removed and replaced with ⅝ inch heavy lead pipe.

One ¾ inch galvanized iron service has been removed and replaced with ¾ inch heavy lead pipe.

Two connections to services previously laid have been removed.

One 4 inch cast iron; one 2 inch galvanized iron; one ⅝ inch heavy lead and one ½ inch heavy lead services have been removed.

Length of service pipe laid during the year 522½ ft.

Number of services laid in 1933	15
Number of services removed in 1933	4
Number to be added	11
Number in use December 1, 1932	19321
Number in use December 1, 1933	19332

TABLE U

MAINTENANCE OF METERS DURING THE YEAR 1933

Size	REPAIRED					CLEANED and TESTED			Total Number Repaired and Cleaned and Tested	Total Cost
	Frozen	Other Repairs	Total Number Repaired	Cost	Average Cost per Meter	Total Number Cleaned and Tested	Cost	Average Cost per Meter		
6 inch		2	2	$ 3.90	$ 1.95				2	$ 3.90
4 inch		2	2	4.60	2.30				2	4.60
3 inch		7	7	60.21	8.60	2	$ 14.15	$ 7.08	9	74.36
2 inch		8	8	85.81	10.72	1	2.20	2.20	9	88.01
1½ inch		4	4	32.61	8.15				4	32.61
1 inch		29	29	184.50	6.36	6	9.30	1.55	35	193.80
¾ inch	5	155	160	589.32	3.68	77	121.75	1.58	237	711.07
⅝x¾ inch		1	1	5.60	5.60	1	1.55	1.55	2	7.15
⅝ inch	28	1358	1386	4897.71	3.53	231	393.78	1.70	1617	5291.49
Totals	33	1566	1599	5864.26		318	542.73		1917	6406.99

TABLE V

THE FOLLOWING IS A LIST OF THE DIFFERENT SIZES AND MAKES OF METERS IN COMMISSION

Make	5/8″	3/4″	3/4″ x 5/8″	1″	1½″	2″	3″	4″	6″	8″	Totals
Badger	1										1
Crown	16	19		2			2	1			40
Empire	2663	748		42	10	98	37	30	2		3630
Empire Compound						1	4	4	2		11
Eureka									1		1
Gem								1	1		2
Hersey Compound							3	1	1		5
Hersey Detector								2	9	4	15
Hersey Disc	2802	1087		102	2	6					3999
Hersey Rotary	24	12		4	2						42
Hersey Torrent						12		3			15
King	5600	1194	53	148	4	46					7045
Lambert	924	161		19		9	7	10	1		1131
Nash	178	33		7							218
Trident Compound							1	3	6		10
Trident Crest						1	6	4	4		15
Trident Disc	132	18		4		10					164
Union Rotary		68		2		1	1	1			73
Worthington Disc	733	187		44							964
Totals	13073	3527	53	374	18	184	61	60	27	4	17381

SUMMARY OF STATISTICS.

FOR THE YEAR ENDING DECEMBER 1, 1933

IN FORM RECOMMENDED BY THE NEW ENGLAND WATER WORKS ASSOCIATION.

NEW BEDFORD WATER WORKS.

NEW BEDFORD,
BRISTOL COUNTY, MASS.

GENERAL STATISTICS.

Population by census of 1930—112,804.

Date of construction, 1866 to 1869, inclusive. Further supply, 1895 to 1899, inclusive.

By whom owned, City of New Bedford.

Source of supply.—Water was first introduced on Nov. 26, 1869. From that date until July 10, 1899, the supply was taken from a storing reservoir artificially formed by constructing a dam across the valley of the Acushnet River, seven miles north of the centre of the City. This supply was augmented by a connection made in 1886 with Little Quittacas Pond.

Since July 10, 1899, the whole supply has been taken from Great and Little Quittacas Ponds, eleven miles north of the centre of the city.

In 1926, under Legislative Authority to take 11½ million gallons of water per day from Long, Assawompsett and Pocksha Ponds, a connection was made to bring water from Pocksha into Great Quittacas Pond, when needed.

Mode of supply.—Previous to July 10, 1899, the water flowed by gravity from the Acushnet Storing Reservoir (grade 40′ + high water New Bedford Harbor) through a brick conduit 3 feet wide, 4 feet high, 5 6-10 miles long to a receiving reservoir (capacity 3 million gallons; grade 30′) located opposite the Purchase Street Pumping Station. Thence it was pumped into the Mt. Pleasant Distributing Reservoir (capacity 15 million gallons; grade 154′) located 1,879 feet distant, from whence it flowed by gravity into the city's distributing system.

Since July 10, 1899, the entire supply has been pumped from little Quittacas Pond (grade 52′ through a 48 inch steel force main 8¼ miles long) to a distributing reservoir (capacity 67 million gallons; grade 216′) located upon High Hill, in the town of Dartmouth. From this reservoir it flows into the city's distributing system by gravitation through two 36-inch cast iron pipes averaging 4 1-17 miles in length.

It is also possible to pump directly to the city through a 48″ and 36″ main using either reservoir as a balance. This latter connection was completed in 1922.

The first named system is not now in use, but is held in reserve to meet any emergency which might occur.

PUMPING STATISTICS

1. Builders of Pumping Machinery.

Purchase Street Station:	
a. McAlpine engine, built by Quintard Iron Works.	Cap. 5,000,000 gals. per 24 hrs.
b. High duty engine, built by Henry R. Worthington	Cap. 5,000,000 gals. per 24 hrs.
Little Quittacas Station:	
a. b. Leavitt engines in duplicate, built by Dickinson Mfg. Co.	Capacity of the two engines 20,000,000 gallons per 24 hrs.
c. DeLaval electrically operated centrifugal pump, directly connected with a General Electric squirrel cage type I. Form K. 3 phase, 60 cycle, 550 volt, 250 H. P., induction A. C. motor, operating at about 1800 revolutions per minute, built by DeLaval Steam Turbine Co. Current purchased of New Bedford Gas and Edison Light Co.	Capacity about 6,000,000 gals., delivered into High Hill Reservoir in 24 hours.

LITTLE QUITTACAS STATION—Engine A and B.

2. Description of fuel used.
   a. Kind—bituminous.
   b. Brand of coal—New River.
   c. Price of coal per net ton—delivered Little Quittacas Station $5.79.
   d. Percentage of ash—7½%.
   e. Wood, price per cord—none used.

3. Coal consumed for the year—4,195,665 lbs.

4. (Pounds of wood consumed)÷3—equivalent amount of coal —none used.

5. Total equivalent coal consumed for the year=(3)+(4) 4,195,665 lbs.

6. Total pumpage for the year — 3,336,004.100 gallons with allowance for slip.

7. Average static head against which pump works—167.77 feet.

8. Average dynamic head against which pump works—183.06 feet.

9a. Number of gallons pumped per pound of equivalent coal (5) 795.

9b. Number of gallons raised 100 feet per pound of equivalent coal (5) 1455.

10. $$\text{Duty} = \frac{\text{gals. pumped (6) x 8.34 lb. x 100 x dynamic head (8)}}{\text{Total fuel consumed (5)}} = 121{,}390{,}661$$

LITTLE QUITTACAS STATION—Engine C.

11. Total pumping time for the year 13 hrs.
12. Total current used for the year 30,500 K. W. H.
13. Total pumpage for the year, 29,810,220 gallons.
14. Number of gallons pumped per K. W. H. 977.
15. Number of K. W. H. required to raise one million gallons into High Hill Reservoir 1023.
    Cost per K. W. H. varies in accordance with amount consumed.
16. Average cost per K. W. H. .023.
17. Cost per million gallons raised into High Hill Reservoir, (Engine C. only) $24.32.

Total cost of pumping, figured on pumping station expenses, viz: $46,436.01.

18. Per million gallons pumped $13.80.
19. Per million gallons raised one foot (dynamic)—7½ cents.

Cost of pumping figured on total maintenance and interest on bonds, (see financial CC+DD) less credits, viz: $239,144.15.

20. Per million gallons pumped $71.05.
21. Per million gallons raised one foot (dynamic)—39 cents.

Cost of pumping figured on total maintenance, interest on bonds and bond payments (see financial CC+DD+EE) less credits, viz: $308,143.15.

22. Per million gallons pumped $91.55.
23. Per million gallons raised one foot (dynamic) 50 cents.

STATISTICS OF CONSUMPTION OF WATER

1.	Estimated total population at date (New Bedford)	110,056
	Acushnet 3,500, Dartmouth 6,985	*120,541
2.	Estimated population on lines of pipe	*119,741
3.	Estimated population supplied	*119,741

Year July 1, 1932 through June 30, 1933

4.	Total consumption for the year	3,236,913,240
5.	Passed through meters	2,729,078,250
6.	Percentage of consumption metered	84 3/10
7.	Average daily consumption	8,868,255
8.	Gallons per day to each inhabitant	73.5
9.	Gallons per day to each consumer	74.
10.	Gallons per day to each tap	415
11.	Average rate received per million gallons metered	112.51
12.	Average rate received per million gallons pumped	$94.86

Year December 1, 1932 through December 1, 1933

13.	Cost of supplying water, per million gallons figured on total maintenance (item CC) less credits	$55.63
14.	Cost of supplying water, per million gallons figured on total maintenance plus interest on bonds (less credits)	$71.05
15.	Total cost of supplying water per million gallons, figured on total maintenance, plus interest on bonds and bond payments (less credits)	$91.56

*Includes population supplied in the towns of Dartmouth and Acushnet.

STATISTICS RELATING TO DISTRIBUTING SYSTEM

MAINS

1. Kind of pipe cast iron and steel.
2. Sizes, from 4 inch to 48 inch.
3. Extended 819 feet during the year.
4. Discontinued 57 feet during year.
5. Total now in use 208.8678 miles.
6. Cost of ordinary maintenance per mile including flushing and inspecting gates and hydrants $38.09.
7. Number of leaks per mile .057
8. Length of pipes less than 4 inches diam., 1.4948 miles.
9. Number of hydrants added during year 4.
10. Number of hydrants public (1,894) and private (462) now in use 2,356.
11. Number of stop gates added during year 4.
12. Number of stop gates now in use, 2,911.
13. Number of stop gates smaller than 4 inch, 84.
14. Number of blow offs, 203.
15. Range of pressure on mains, 16 lbs. to 91 lbs.

SERVICES

16. Kind of pipe; lead and cast iron.
17. Sizes, ½ inch to 10 inch.
18. Extended 522½ feet.
19. Discontinued 00 feet.
20. Total now in use, 143.194 miles.
21. Number of service taps added during year:

New Bedford	11
Dartmouth	14
Acushnet	1
Total added	26

22. Number now laid:

New Bedford	19,332
Dartmouth	1,397
Acushnet	635
Total now laid	21,364
Total now in use	17,634

23. Average length of service 39.1 feet.
24. Average cost of service for the year:

(a) Gross	$63.14
(b) Net	0.00

25. Number of meters removed, 140. See Table V.
26. Number now in use, New Bedford only 17,381.
27. Percentage of active services, metered, 98 5/10.
28. Percentage of receipts from metered water (B ÷ C) = 100.

FINANCIAL STATISTICS.

FOR DETAILS SEE WATER REGISTRAR'S REPORT

RECEIPTS

Balance brought forward,		
(a) From ordinary receipts, maintenance) deficit		—$22,280.54
(b) From extra ordinary receipts (bonds, etc.) additional supply		30,265.70
Total		$7,985.16
From Water Rates		
A. Fixture rates, none.		
B. Meter rates	$310,067.01	
Rental, demands, shut off charges,	25,426.49	
C. Total from consumers,		335,493.50
D. For hydrants,		
E. For Fountains,		
F. For street watering,		
G. For public buildings, See J.		
H. For miscellaneous uses,		
I. General appropriations,		
J. Total from municipal departments,		
Water	8,247.04	
Misc.	702.35	
Included in B.	8,949.39	
K. From tax levy,		
L. From bond issue,		
M. From other sources		7,243.70
N. Total		$350,722.36

EXPENDITURES

Water works maintenance:		
AA. Operation (management and repairs)	$192,168.58	
BB. Special,		
CC. Total maintenance,		$192,168.58
DD. Interest on bonds,		51,907.50
CC + DD	244,076.08	
EE. Payments of bonds,		69,000.00
CC + DD + EE	313,076.08	
FF. Sinking Funds,		
Water works construction		
GG. Extension of mains,	1,997.93	
HH. Extension of services,	2,098.53	
II. Extension of meters,	374.65	
JJ. Special,	2,380.75	
From receipts,		
Bond issue,		
KK. Total Construction,		6,851.86
LL. Unclassified expenses:		
Total	6,581.86	
MM. Balance:		
(aa) Ordinary	528.72	
(bb) Extra-ordinary	30,265.70	
Total balance,		—30,794.42
N. Total		$356,722.36

Disposition of balance:

O. Net cost of works to date	$6,515,306.40
P. Bonded debt to date	1,122,000.00
Q. Value of sinking fund to date	0.00
R. Net debt to date	1,122,000.00
S. Average rate of interest	4.33+

In Board of Aldermen,

January 11, 1934.

Received, placed on file and sent down for concurrence.

RODOLPHUS A. SWAN,
City Clerk.

In Common Council,

January 11, 1934.

Concurred.

RUTH G. HILTON,
Clerk.

Attest:

RODOLPHUS A. SWAN,
City Clerk.

CITY ORDINANCES

AND AMENDMENTS

PASSED BY THE CITY COUNCIL

OF THE

CITY OF NEW BEDFORD

From July 1, 1933 to July 1, 1934

CITY ORDINANCE

Zoning Change No. 37

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Thirty-Three

AN ORDINANCE

Amending the Zoning Ordinance Relative to Classification of Property on Cedar Grove Street and on Ashley Boulevard.

Be it ordained by the City Council of the City of New Bedford as follows:

SECTION 1. An Ordinance zoning the City of New Bedford and establishing height, area and use districts, approved December 24, 1925, and in effect January 16, 1926, as amended, is hereby further amended by changing the classification on the building zone map of property on the north side of Cedar Grove Street and on the west side of Ashley Boulevard from Residence B to Business, as indicated on the plan thereof attached hereto and made a part hereof.

SECTION 2. This ordinance shall take effect upon its passage.

IN BOARD OF ALDERMEN,
September 14, 1933.
Passed to be ordained.
Yeas 4, Nays 0.
CHARLES S. ASHLEY, Mayor.

Sent to Common Council.
RODOLPHUS A. SWAN, City Clerk.

IN COMMON COUNCIL,
September 14, 1933.
Passed to be ordained.
Yeas 23, Nays 0.

WALTER J. LANGFIELD, President.
RUTH G. HILTON, Clerk.

Presented to the Mayor for approval September 15, 1933.
RODOLPHUS A. SWAN, City Clerk.

Approved September 15, 1933.
CHARLES S. ASHLEY, Mayor.

Attest:
RODOLPHUS A. SWAN, City Clerk.

CITY ORDINANCE

Zoning Change No. 38

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Thirty-Three

AN ORDINANCE

Amending the Zoning Ordinance relative to classification of property at the southwest corner of Weld and County Streets.

Be it ordained by the City Council of the City of New Bedford as follows:

SECTION 1. An Ordinance Zoning the City of New Bedford and establishing height, area and use districts, approved December 24, 1925, and in effect January 16, 1926, as amended, is hereby further amended by changing the classification on the Building Zone Map of property at the southwest corner of Weld and County Streets from Residence C to Business, as indicated on the plan thereof attached hereto and made a part hereof.

SECTION 2. This ordinance shall take effect upon its passage.

IN BOARD OF ALDERMEN,
September 14, 1933.
Passed to be ordained.
Yeas 4, Nays 0.

CHARLES S. ASHLEY, Mayor.

Sent to Common Council.
RODOLPHUS A. SWAN, City Clerk.

IN COMMON COUNCIL,
September 14, 1933.
Passed to be ordained.
Yeas 23, Nays 0.

WALTER J. LANGFIELD, President.
RUTH G. HILTON, Clerk.

Presented to the Mayor for approval September 15, 1933.
RODOLPHUS A. SWAN, City Clerk.

Approved September 15, 1933.
CHARLES S. ASHLEY, Mayor.

Attest:
RODOLPHUS A. SWAN, City Clerk.

CITY ORDINANCE

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Thirty-Three

AN ORDINANCE

Amending the Zoning Ordinance relative to use of houses by more families than allowed in the zoning district.

Be it ordained by the City Council of the City of New Bedford as follows:

SECTION 1. An Ordinance Zoning the City of New Bedford and establishing height, area and use districts, approved December 24, 1925, and in effect January 16, 1926, as amended, is hereby further amended by adding at the end of Section 13B a new paragraph to be numbered 4, viz.: To allow houses, which because of their size have become unsuitable or unsalable for their original purpose due to changes in present day living conditions, to be occupied by more families than allowed in the zoning district in which they are situated, under such conditions and limitations as will best preserve the present characteristics of the district in which they are situated.

SECTION 2. This ordinance shall take effect upon its passage.

IN BOARD OF ALDERMEN,
September 14, 1933.
Passed to be ordained.
Yeas 4, Nays 0.
CHARLES S. ASHLEY, Mayor.

Sent to Common Council.
RODOLPHUS A. SWAN, City Clerk.

IN COMMON COUNCIL,
September 14, 1933.
Passed to be ordained.
Yeas 23, Nays 0.
WALTER J. LANGFIELD, President.
RUTH G. HILTON, Clerk.

Presented to the Mayor for approval September 15, 1933.
RODOLPHUS A. SWAN, City Clerk.

Approved September 15, 1933.
CHARLES S. ASHLEY, Mayor.

Attest:
RODOLPHUS A. SWAN, City Clerk.

CITY ORDINANCE

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Thirty-Three

AN ORDINANCE

Amending the Traffic Ordinance to provide for angle parking on Rockdale Avenue, west side, from Kempton to Mill Streets.

Be it ordained by the City Council of the City of New Bedford as follows:

SECTION 1. An ordinance regulating traffic upon the public streets of the City of New Bedford, approved by the Mayor on December 27, 1929, and by the Department of Public Works on January 14, 1930, as amended, is hereby further amended in Article VI, Section 25 thereof, by adding at the end of the list of streets designated for angle parking the following new sentence: Rockdale avenue, west side, from Kempton to Mill streets.

SECTION 2. This ordinance shall take effect upon its passage and approval by the Department of Public Works.

IN BOARD OF ALDERMEN,
September 14, 1933.
Passed to be ordained.
CHARLES S. ASHLEY, Mayor.

Sent to Common Council.
RODOLPHUS A. SWAN, City Clerk.

IN COMMON COUNCIL,
September 14, 1933.
Passed to be ordained.

WALTER J. LANGFIELD, President.
RUTH G. HILTON, Clerk.

Presented to the Mayor for approval September 15, 1933.
RODOLPHUS A. SWAN, City Clerk.

Approved September 15, 1933.
CHARLES S. ASHLEY, Mayor.

Attest:
RODOLPHUS A. SWAN, City Clerk.

The Commonwealth of Massachusetts

DEPARTMENT OF PUBLIC WORKS

State House, Boston

City or Town: New Bedford
Date: September 26, 1933
Permit No. 349

TRAFFIC REGULATION PERMIT

Under authority of Chapter 357, Acts of 1928, as amended, the Department of Public Works hereby approves the ordinance, by-law rule or regulation made by the City Council of New Bedford on September 14, 1933, with such exceptions, if any, as are noted herein. In addition to the foregoing, approval is also necessary as to location, size, shape, color and text of any signs, signals, markings, or devices used in connection with the ordinance, by-law, rule or regulation approved herewith.

DEPARTMENT OF PUBLIC WORKS

By F. E. Lyman, Commissioner
Richard K. Hale
H. A. MacDonald,
Associate Commissioners.

Attest:

RODOLPHUS A. SWAN, City Clerk.

CITY ORDINANCE

Zoning Change No. 39

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Thirty-Three

AN ORDINANCE

Amending the Zoning Ordinance relative to classification of Block bounded by Howland, So. Front, Grinnell and So. Water Streets.

Be it ordained by the City Council of the City of New Bedford as follows:

SECTION 1. An Ordinance Zoning the City of New Bedford and establishing height, area, and use districts, approved December 24, 1925, and in effect January 16, 1926, as amended, is hereby further amended by changing the classification, on the zoning map, of the block bounded by Howland, South Front, Grinnell and South Water Streets from Residence C and Business to Industrial A, as indicated on plan thereof attached hereto and made a part hereof.

SECTION 2. This ordinance shall take effect upon its passage.

IN BOARD OF ALDERMEN,
October 11, 1933.
Passed to be ordained.
Yeas 5, Nays 0.
ISAAC DAWSON, Acting Mayor.

Sent to Common Council.
RODOLPHUS A. SWAN, City Clerk.

IN COMMON COUNCIL,
October 11, 1933.
Passed to be ordained.
Yeas 16, Nays 0.
WALTER J. LANGFIELD, President.
RUTH G. HILTON, Clerk.

Presented to the Mayor for approval October 14, 1933.
RODOLPHUS A. SWAN, City Clerk.

Approved October 14, 1933.
CHARLES S. ASHLEY, Mayor.

Attest:
RODOLPHUS A. SWAN, City Clerk.

CITY ORDINANCE

Zoning Change No. 40

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Thirty-Three

AN ORDINANCE

Amending the Zoning Ordinance relative to classification of block bounded by No. Front Street, Coffin, Acushnet and Phillips Avenues.

Be it ordained by the City Council of the City of New Bedford as follows:

SECTION 1. An Ordinance Zoning the City of New Bedford and establishing height, area, and use districts, approved December 24, 1925, and in effect January 16, 1926, as amended, is hereby further amended by changing the classification, on the zoning map, of property on the west side of North Front street, to a depth of 170 feet, from Coffin Avenue to Phillips Avenue, from Business and Residence C to Industrial A; and of property west of this line to Acushnet Avenue from Business and Residence C to Business, as indicated on plan thereof attached hereto and made a part hereof.

SECTION 2. This ordinance shall take effect upon its passage.

IN BOARD OF ALDERMEN,
October 11, 1933.
Passed to be ordained.
Yeas 5, Nays 0.
ISAAC DAWSON, Acting Mayor.

Sent to Common Council.
RODOLPHUS A. SWAN, City Clerk.

IN COMMON COUNCIL,
October 11, 1933.
Passed to be ordained.
Yeas 16, Nays 0.
WALTER J. LANGFIELD, President.
RUTH G. HILTON, Clerk.

Presented to the Mayor for approval October 14, 1933.
RODOLPHUS A. SWAN, City Clerk.

Approved October 14, 1933.
CHARLES S. ASHLEY, Mayor.

Attest:
RODOLPHUS A. SWAN, City Clerk.

CITY ORDINANCE

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Thirty-Three

AN ORDINANCE

Amending the Zoning Ordinance relative to use of Accessory Buildings or Structures.

Be it ordained by the City Council of the City of New Bedford as follows:

SECTION 1. An Ordinance Zoning the City of New Bedford and establishing height, area and use districts, approved December 24, 1925, and in effect January 16, 1926, as amended, is hereby further amended as set forth in the succeeding sections.

SECTION 2. Sections 3-H and 4-H are hereby stricken out and the following new sections are inserted in 3-H and 4-H respectively, viz.:

(1) Accessory buildings or structures for accessory uses permitted herein, including private garages or stables, may occupy in the aggregate not over forty (40) per cent of the required rear yard area.

(2) Such buildings or structures shall not be erected over fifteen (15) feet in height.

(3) No part of such buildings or structures shall be located within thirty (30) feet of any street line, and, if located within fifty (50) feet of the front line of the lot, no part of such buildings or structures shall be located within ten (10) feet of any side lot line intersecting such street.

(4) In the case of corner lots less than fifty (50) feet in width, a garage not over twenty (20) feet in depth may be placed at the rear of the lot to comply with paragraph 3 as nearly as possible, provided that in no case shall the said garage be located less than twenty (20) feet from the street line bounding the longer side of the lot and not less than ten (10) feet from the lot line intersecting said street line.

(5) The ten (10) feet restriction may be waived by mutual agreement between the adjoining property owners, secured by and filed with the Inspector of Buildings.

(6) If an accessory building is to be used for the housing of animals or birds and exceeds one hundred (100) square feet in area it shall not be located less than ten (10) feet from any lot line or any building used for residential purposes.

SECTION 3. Section 5-I is hereby stricken out and the following new section is inserted, viz.:

(1) Accessory buildings or structures for accessory uses permitted herein, including private garages or stables, may occupy in the aggregate not over fifty (50) per cent of the required rear yard area, except that an open or lattice-enclosed iron fire escape or an open fireproof balcony to a fire tower may project into a rear yard.

(2) Such buildings or structures shall not be erected over fifteen (15) feet in height.

(3) No part of such buildings or structures shall be located within thirty (30) feet of any street line, and, if located within fifty (50) feet of the front line of the lot, no part of such buildings or structures shall be located within ten (10) feet of any side lot line intersecting such street.

(4) In case of corner lots less than fifty (50) feet in width, a garage not over twenty (20) feet in depth may be placed at the rear of the lot to comply with paragraph 3 as nearly as possible, provided that in no case shall the said garage be located less than twenty (20) feet from the street line bounding the longer side of the lot and not less than ten (10) feet from the lot line intersecting said street line.

(5) The ten (10) feet restriction may be waived by mutual agreement between the adjoining property owners secured by and filed with the Inspector of Buildings.

(6) If an accessory building is to be used for the housing of animals or birds and exceeds one hundred (100) square feet in area it shall not be located less than ten (10) feet from any lot line or any building used for residential purposes.

SECTION 4. This ordinance shall take effect upon its passage.

IN BOARD OF ALDERMEN,
October 11, 1933.
Passed to be ordained.
Yeas 5, Nays 0.
ISAAC DAWSON, Acting Mayor.

Sent to Common Council.
RODOLPHUS A. SWAN, City Clerk.

IN COMMON COUNCIL,
October 11, 1933.
Passed to be ordained.
Yeas 16, Nays 0.
WALTER J. LANGFIELD, President.
RUTH G. HILTON, Clerk.

Presented to the Mayor for approval October 14, 1933.
RODOLPHUS A. SWAN, City Clerk.

Approved October 14, 1933.
CHARLES S. ASHLEY, Mayor.

Attest:
RODOLPHUS A. SWAN, City Clerk.

CITY ORDINANCE

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Thirty-Three

AN ORDINANCE

Prohibiting parking on south side of Cedar Grove street, from Acushnet avenue to Ashley boulevard.

Be it ordained by the City Council of the City of New Bedford as follows:

SECTION 1. An ordinance regulating traffic upon the public streets of the City of New Bedford, approved by the mayor on December 27, 1929, and by the Department of Public Works on January 14, 1930, as amended, is hereby further amended by adding a paragraph to be numbered 52 at the end of Section 23 (c), viz.:

(52) CEDAR GROVE STREET, south side, from Acushnet avenue to Ashley boulevard.

SECTION 2. This ordinance shall take effect upon its passage and approval by the Department of Public Works.

IN BOARD OF ALDERMEN,
October 11, 1933.
Passed to be ordained.
ISAAC DAWSON, Acting Mayor.

Sent to Common Council.
RODOLPHUS A. SWAN, City Clerk.

IN COMMON COUNCIL,
October 11, 1933.
Passed to be ordained.
WALTER J. LANGFIELD, President.
RUTH G. HILTON, Clerk.

Presented to the Mayor for approval October 14, 1933.
RODOLPHUS A. SWAN, City Clerk.

Approved October 14, 1933.
CHARLES S. ASHLEY, Mayor.

Attest:
RODOLPHUS A. SWAN, City Clerk.

The Commonwealth of Massachusetts

DEPARTMENT OF PUBLIC WORKS

State House, Boston

City or Town: New Bedford
Date: October 24, 1933
Permit No. 352

TRAFFIC REGULATION PERMIT

Under authority of Chapter 357, Acts of 1928, as amended, the Department of Public Works hereby approves the ordinance, by-law rule or regulation made by the City Council of New Bedford on October 11, 1933, with such exceptions, if any, as are noted herein. In addition to the foregoing, approval is also necessary as to location, size, shape, color and text of any signs, signals, markings or devices used in connection with the ordinance, by-law, rule or regulation approved herewith.

DEPARTMENT OF PUBLIC WORKS
By F. E. Lyman, Commissioner
H. A. MacDonald, Associate Commissioner

Attest:
RODOLPHUS A. SWAN, City Clerk.

CITY ORDINANCE

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Thirty-Three

AN ORDINANCE

Prohibiting parking in Gifford street.

Be it ordained by the City Council of the City of New Bedford as follows:

SECTION 1. Section 23 (c) of an Ordinance Regulating Traffic in the Streets of New Bedford, approved December 27, 1929, as amended, is hereby further amended by adding at the end thereof one new paragraph which shall read as follows:

(53) GIFFORD STREET, north side, from Harbor street to South Water street.

SECTION 2. This ordinance shall take effect upon its passage and approval.

IN COMMON COUNCIL,
December 14, 1933.

Passed to be ordained.

BERNARD C. McCABE, President pro tem.

Sent to Board of Aldermen.

RUTH G. HILTON, Clerk.

IN BOARD OF ALDERMEN,
December 28, 1933.

Passed to be ordained.

RODOLPHUS A. SWAN, City Clerk.

Presented to the Mayor for approval December 29, 1933.

RODOLPHUS A. SWAN, City Clerk.

Approved December 29, 1933.

CHARLES S. ASHLEY, Mayor.

Attest:

RODOLPHUS A. SWAN, City Clerk.

The Commonwealth of Massachusetts

DEPARTMENT OF PUBLIC WORKS

State House, Boston

City or Town: New Bedford
Date: January 9, 1934
Permit No. 366

TRAFFIC REGULATION PERMIT

Under authority of Chapter 357, Acts of 1928, as amended, the Department of Public Works hereby approves the ordinance, by-law rule or regulation made by the City Council of New Bedford on December 14, 1933, with such exceptions, if any, as are noted herein.

In addition to the foregoing, approval is also necessary as to location, size, shape, color and text of any signs, signals, markings or devices used in connection with the ordinance, by-law, rule or regulation approved herewith.

DEPARTMENT OF PUBLIC WORKS
By F. E. Lyman, Commissioner
Richard K. Hale
H. A. MacDonald, Associate Commissioners

Attest:

RODOLPHUS A. SWAN, City Clerk.

CITY ORDINANCE

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Thirty-Four

AN ORDINANCE

Regulating Parking in Purchase and Market Streets.

Be it ordained by the City Council of the City of New Bedford as follows:

SECTION 1. An Ordinance Regulating Traffic in the Public Streets of New Bedford, approved December 27, 1929, as amended, is hereby further amended as set forth in the following sections.

SECTION 2. Article VI, Section 24(c) is hereby amended by striking out paragraph numbered 2 and by inserting in place thereof the following new paragraph:

2. Purchase street, east side, from a point 60 feet south of William street southerly to Union street

Purchase street, west side, from William street southerly 69 feet, and from a point 101 feet south of William street southerly to a point 85 feet north of Union street

SECTION 3. Article VI, Section 24(b) is hereby amended by striking out paragraph numbered 8 and by inserting in place thereof the following new paragraph:

8. Market street, north side, from Pleasant street to Sixth street

Market street, south side, from a point 42 feet west of Pleasant street westerly to Sixth street

SECTION 4. Article VI is hereby further amended by adding the following new section:

Section 24(d). It shall be unlawful for any operator to park a vehicle between the hours of 9 a. m. and 6 p. m. of any day except Sundays and legal holidays, in the following described ways or parts of ways:

1. Purchase street, west side, from a point 69 feet south of William street southerly 32 feet

2. Market street, south side, from Pleasant street westerly 42 feet

Signs shall be erected and maintained in each block designating the provisions of this section.

SECTION 5. This ordinance shall take effect upon its passage and approval.

IN BOARD OF ALDERMEN,
January 25, 1934.
Passed to be ordained.

CHARLES S. ASHLEY; Mayor.

Sent to Common Council.

RODOLPHUS A. SWAN, City Clerk.

IN COMMON COUNCIL,
January 25, 1934.
Passed to be ordained.

BERNARD KESTENBAUM, President pro tem.
RUTH G. HILTON, Clerk.

Presented to the Mayor for approval January 25, 1934.

RODOLPHUS A. SWAN, City Clerk.

Approved January 25, 1934.

CHARLES S. ASHLEY, Mayor.

Attest:

RODOLPHUS A. SWAN, City Clerk.

The Commonwealth of Massachusetts

DEPARTMENT OF PUBLIC WORKS

State House, Boston

City or Town: New Bedford
Date: February 6, 1934
Permit No. 368

TRAFFIC REGULATION PERMIT

Under authority of Chapter 357, Acts of 1928, as amended, the Department of Public Works hereby approves the ordinance, by-law rule or regulation made by the City Council of New Bedford on January 25, 1934, with such exceptions, if any, as are noted herein.

In addition to the foregoing, approval is also necessary as to location, size, shape, color and text of any signs, signals, markings, or devices used in connection with the ordinance, by-law, rule or regulation approved herewith.

DEPARTMENT OF PUBLIC WORKS
By F. E. Lyman, Commissioner

Richard K. Hale, Associate Commissioner

Attest:

RODOLPHUS A. SWAN, City Clerk.

CITY ORDINANCE

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Thirty-Four

AN ORDINANCE

Rescinding regulations making High street one-way.

Be it ordained by the city council of the City of New Bedford as follows:

SECTION 1. An ordinance regulating traffic upon the public streets of the city of New Bedford, approved by the Mayor on December 27, 1929, as amended, is hereby amended by rescinding paragraph numbered (2) of Section 35, relating to one-way regulations in High street, from Second street to Purchase street, westerly.

SECTION 2. This ordinance shall take effect upon its passage and approval.

IN BOARD OF ALDERMEN,
May 10, 1934.

Passed to be ordained.

ROBERT UPTON, Acting Mayor.

Sent to Common Council.

RODOLPHUS A. SWAN, City Clerk.

IN COMMON COUNCIL,
May 10, 1934.

Passed to be ordained.

FRED ROBINSON, President.
RUTH G. HILTON, Clerk.

Presented to the Mayor for approval May 28, 1934.

RODOLPHUS A. SWAN, City Clerk.

Approved May 28, 1934.

CHAS. S. ASHLEY, Mayor.

Attest:

RODOLPHUS A. SWAN, City Clerk.

The Commonwealth of Massachusetts

DEPARTMENT OF PUBLIC WORKS

State House, Boston

City or town: New Bedford
Date: July 17, 1934
Permit No. 390

TRAFFIC REGULATION PERMIT

Under authority of Chapter 357, Acts of 1928, as amended, the Department of Public Works hereby approves the ordinance, by-law rule or regulation made by the Aldermen of New Bedford on May 10, 1934, with such exceptions, if any, as are noted herein.

In addition to the foregoing, approval is also necessary as to location, size, shape, color and text of any signs, signals, markings, or devices used in connection with the ordinance, by-law, rule or regulation approved herewith.

DEPARTMENT OF PUBLIC WORKS

By F. E. Lyman, Commissioner

Richard K. Hale,
W. F. Callahan, Associate Commissioners.

Attest:

RODOLPHUS A. SWAN, City Clerk.

CITY ORDINANCE

CITY OF NEW BEDFORD

In the Year One Thousand Nine Hundred and Thirty-Four

AN ORDINANCE

Prohibiting parking on Acushnet avenue, west side, from Kempton street southerly 50 feet.

Be it ordained by the city council of the City of New Bedford as follows:

SECTION 1. An ordinance regulating traffic upon the public streets of the city of New Bedford, approved by the Mayor on December 27, 1929, as amended, is hereby further amended by adding at the end of Section 23 (c) a new paragraph, viz.:

(54) Acushnet Avenue, west side, from Kempton street southerly 50 feet.

SECTION 2. This ordinance shall take effect upon its passage and approval.

IN BOARD OF ALDERMEN,
May 10, 1934.

Passed to be ordained.

ROBERT UPTON, Acting Mayor.

Sent to Common Council.

RODOLPHUS A. SWAN, City Clerk.

IN COMMON COUNCIL,
May 10, 1934.

Passed to be ordained.

FRED ROBINSON, President.
RUTH G. HILTON, Clerk.

Presented to the Mayor for approval May 28, 1934.

RODOLPHUS A. SWAN, City Clerk.

Approved May 28, 1934.

CHAS. S. ASHLEY, Mayor.

Attest:

RODOLPHUS A. SWAN, City Clerk.

The Commonwealth of Massachusetts

DEPARTMENT OF PUBLIC WORKS

State House, Boston

City or town: New Bedford
Date: July 17, 1934
Permit No. 390

TRAFFIC REGULATION PERMIT

Under authority of Chapter 357, Acts of 1928, as amended, the Department of Public Works hereby approves the ordinance, by-law rule or regulation made by the Aldermen of New Bedford on May 10, 1934, with such exceptions, if any, as are noted herein.

In addition to the foregoing, approval is also necessary as to location, size, shape, color and text of any signs, signals, markings, or devices used in connection with the ordinance, by-law, rule or regulation approved herewith.

DEPARTMENT OF PUBLIC WORKS

By F. E. Lyman, Commissioner

Richard K. Hale,
W. F. Callahan, Associate Commissioners.

Attest:

RODOLPHUS A. SWAN, City Clerk.